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# statistics of communications common carriers

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Federal Communications Commission

Year Ended December 31, 1968



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# statistics of communications common carriers

Federal Communications Commission

Year Ended December 31, 1967



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**Members of the Federal  
Communications Commission  
(As of December 31, 1968)**

ROSEL H. HYDE, Chairman

Robert T. Bartley

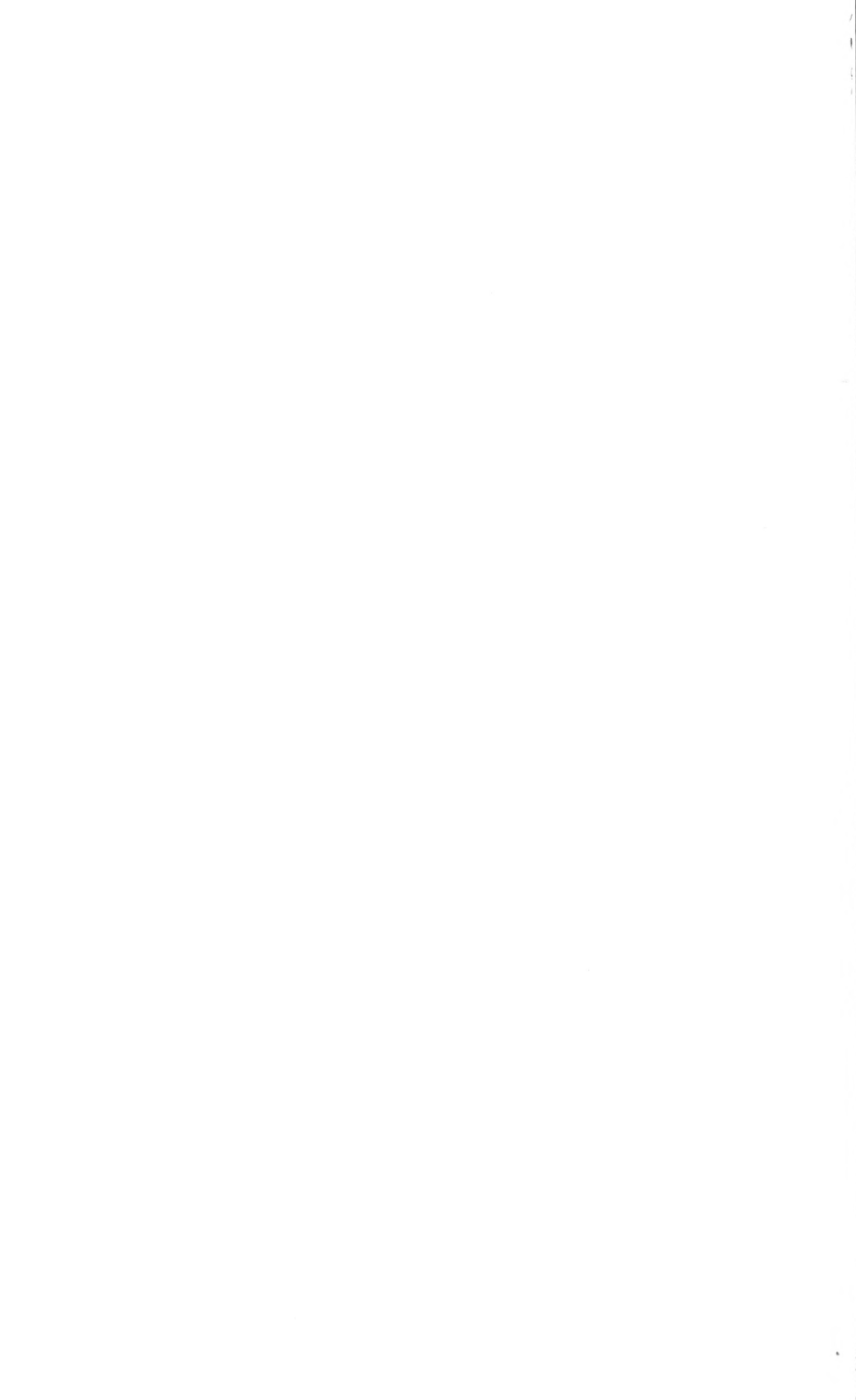
Robert E. Lee

Kenneth A. Cox

James J. Wadsworth

Nicholas Johnson

H. Rex Lee



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# Introduction

This issue of Statistics of Communications Common Carriers contains financial and operating data for the year 1967. The information was taken principally from annual and monthly reports filed by the carriers with the Federal Communications Commission. This publication has been issued annually since 1939. Previous to 1957 it was titled "Statistics of the Communications Industry in the United States."

All communications carriers engaged in interstate or foreign communication service, except those so engaged solely through connection with the facilities of another unaffiliated carrier, are subject to all the common carrier provisions of the Communications Act of 1934, as amended. Subject telephone carriers, which operate telephone exchanges and have operating revenues in excess of \$1,000,000, and those which do not operate telephone exchanges but operate to overseas points or in the Maritime radio services and have annual operating revenues in excess of \$50,000, are required to file annual reports with the Commission. Telegraph carriers which have annual operating revenues in excess of \$50,000 are required to file annual reports. Companies controlling communications common carriers whose annual revenues exceed \$2,500,000 are also required to file annual reports. Annual reports for the year 1967 were filed by 60 telephone carriers, 7 telegraph carriers and 10 controlling companies. An annual report was also filed by the Communications Satellite Corporation. Telephone carriers whose annual operating revenues exceed \$1,000,000 and telegraph carriers having annual operating revenues exceeding \$250,000 are also required to file condensed monthly reports of financial and operating data.

Part I of this volume contains information concerning all reporting carriers.

Part II contains financial and operating data relating to telephone carriers. Summaries for all reporting telephone carriers and for the Bell companies are included, as well as data by individual carriers. "Bell companies" as used in this publication, represents the American Telephone and Telegraph Company, its principal telephone subsidiaries, and The Cincinnati and Suburban Bell Telephone Company and The Southern New England Telephone Company. It is estimated that, on the basis of assets and of revenues, the telephone carriers reporting to the Commission as fully subject carriers, represent about 90 percent of the telephone industry in the United States. The gross book cost of communication plant of the reporting telephone companies was \$44,809,744,000 as of December 31, 1967, as compared with \$41,313,673,000 as of December 31, 1966, an increase of 8 percent. The total operating revenues reported by these carriers for the year 1967

were \$13,870,405,000 as compared with \$12,921,105,000 for the year 1966, an increase of 7 percent; and the total operating expenses, excluding taxes, amounted to \$8,332,090,000 as compared with \$7,720,975,000 for the preceding year, an increase of 8 percent. In compiling summary figures for telephone companies, duplications between the Bell companies with respect to securities, receivables, payables and items of income and expense, except in minor instances, have been eliminated.

Data relating to the larger non-subject telephone carriers, supplied voluntarily by those carriers, are shown in Table 17 of this issue.

Part III of this volume contains data relating to domestic and overseas telegraph carriers. The telegraph carriers reporting to the Commission, along with record communications business reported by telephone companies, represent practically all of the telegraph industry in the United States. The gross book cost of communication plant of the domestic telegraph carrier amounted to \$871,425,000 as of December 31, 1967, as compared with \$778,810,000 as of December 31, 1966, an increase of 12 percent. The operating revenues of the domestic telegraph carrier for the year 1967 amounted to \$334,983,000 and the operating expenses, excluding taxes, amounted to \$296,661,000 as compared with \$319,329,000 and \$281,366,000, respectively, representing an increase of 5 percent in both revenues and expenses as compared with the year 1966. The gross book cost of communication plant of overseas telegraph carriers was \$250,722,000 as of December 31, 1967, as compared with \$213,359,000 as of December 31, 1966, an increase of 18 percent. The operating revenues of the overseas telegraph carriers for year 1967 amounted to \$132,427,000 and the operating expenses, excluding taxes, amounted to \$102,214,000 as compared with \$121,516,000 and \$90,605,000, respectively, representing an increase of 9 percent in revenues and 13 percent in expenses as compared with the year 1966.

Part IV of this volume includes the balance sheet and income statement of the Communications Satellite Corporation.

Part V of this volume shows the intercorporate relations of all the subject carriers reporting to the Commission and the controlling companies.

## **Part I**

### **General Tables—Telephone and Telegraph**



# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 1.--Selected data of telephone and telegraph carriers reporting to the Commission for the year ended December 31, 1967

(Figures shown in thousands, except number of carriers)

Item	Telephone carriers 1/	Telegraph carriers			Telephone and telegraph carriers
		Total telegraph carriers	Domestic telegraph carrier	Overseas telegraph carriers	
Number of carriers.....	57	7	1	6	64
Gross book cost of communication plant..	\$44,809,744	\$1,122,147	\$871,425	\$250,722	\$45,931,891
Depreciation and amortization reserves...	9,842,946	351,204	279,647	71,557	10,194,150
Net book cost of communication plant...	34,966,798	770,943	591,778	179,165	35,737,741
Capital stock.....	10,364,477	152,657	141,511	11,146	10,517,134
Long-term debt.....	12,781,090	282,453	226,225	56,228	13,063,543
Total earned surplus.....	6,940,611	174,066	127,472	46,594	7,114,677
Operating revenues.....	13,870,405	467,410	334,983	132,427	14,337,815
Operating expenses.....	8,332,090	398,875	296,661	102,214	8,730,965
Dividends declared.....	1,348,495	24,466	15,917	8,549	1,372,961
Miles (nautical) of ocean cable.....	21	8	-	8	29
Miles of wire.....	497,902	829	829	-	498,731
Number of telephones 2/.....	91,178	-	-	-	91,178
Telephone calls originating from company and service telephones during year: 3/					
Local.....	141,912,636	-	-	-	141,912,636
Toll.....	7,327,186	-	-	-	7,327,186
Number of telegraph messages 3/.....	-	119,031	89,078	29,953	119,031
Number of employees at end of October...	4/ 707	34	27	7	741
Total compensation for year.....	\$4,986,239	\$245,522	\$190,085	\$55,437	\$5,231,761

Note.--See Tables 16 and 31 for data of individual carriers.

1/ Intercompany duplications, except in minor instances, have been eliminated.

2/ Includes company, service and private line telephones.

3/ Partly estimated by reporting carriers. The number of telegraph messages shown include the domestic transmission of transoceanic and marine messages.

4/ Number of employees at end of December.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 2.--Tax accruals and excise taxes collected from users of communication service as reported by telephone and telegraph carriers  
Year ended December 31, 1967

Item	Telephone carriers	Domestic telegraph carrier	Overseas telegraph carriers	Total
<b>Tax accruals:</b>				
Federal taxes on income.....	\$1,677,661,743	-	\$6,853,512	\$1,684,515,255
Income tax differentials from liberalized depreciation.....	1/ (124,354)	2/	3/ (69,900)	(194,254)
State, county and municipal taxes on income.....	61,292,314	\$31,602	808,379	62,132,295
Foreign taxes on income.....	-	-	655,365	655,365
Property taxes.....	717,682,202	6,297,951	1,757,575	725,737,728
Gross receipts taxes.....	271,056,592	1,039,299	22,298	272,118,189
Federal and State Social Security taxes..	161,500,564	8,040,373	1,895,425	171,436,362
Foreign Social Security taxes.....	-	-	170,409	170,409
Other taxes.....	80,472,616	1,304,413	408,320	82,185,349
<b>Total tax accruals.....</b>	<b>2,969,541,677</b>	<b>16,713,638</b>	<b>12,501,383</b>	<b>2,998,756,698</b>
<b>Excise taxes, collected from persons using the respondent's service:</b>				
U.S. Government.....	1,024,916,054	2,874,774	2,740,800	1,030,531,628
Other than U.S. Government.....	139,320,347	714,462	-	140,034,809
<b>Total excise taxes collected.....</b>	<b>1,164,236,401</b>	<b>3,589,236</b>	<b>2,740,800</b>	<b>1,170,566,437</b>
<b>Investment tax credits realized during year</b>	<b>103,045,617</b>	<b>4/</b>	<b>1,366,466</b>	<b>104,412,083</b>

( ) Indicates reverse item.

- 1/ Represents credits to income tax expense by companies who, for tax purposes but not for accounting, used liberalized depreciation methods recognized by Section 167 of the Internal Revenue Code of 1954 in prior years along with "normalization" tax accounting. They have now either ceased using liberalized depreciation or have switched to "flow through" tax accounting and are amortizing to income tax expense the previously accumulated provisions for future taxes.
- 2/ Western Union Telegraph Co. had an estimated net reduction in Federal income tax expense of \$7,680,000 arising from the utilization, for income tax purposes but not for accounting, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. It also had an estimated net increase in Federal income tax expense of \$82,000 arising from the use in prior years of five-year amortization authorized under Section 168 of the Internal Revenue Code of 1954. The accumulated net balance at December 31, 1967, of liberalized depreciation and five-year amortization income tax differentials accounted for on the "flow through" basis was \$45,418,000.
- 3/ Represents credits to income tax expense by ITT World Communications, Inc., which prior to 1961, for tax purposes but not for accounting, used liberalized depreciation methods recognized by Section 167 of the Internal Revenue Code of 1954 along with "normalization" tax accounting. The provisions in the accounts for deferred taxes are being amortized in equal amounts over ten years commencing in 1962. ITT World Communications Inc., RCA Communications, Inc. and Western Union International, Inc. had for the year 1967 net reductions in Federal income tax expense of \$763,000, \$1,506,000, and \$392,620, respectively, arising from the utilization for tax purposes but not for accounting of liberalized depreciation which was accounted for on the "flow through" basis. The accumulated amounts of liberalized depreciation income tax differentials accounted for on the "flow through" basis since that basis was adopted at various dates were \$1,936,000, \$7,132,000, and \$901,920, for the three companies in the same order.
- 4/ Western Union Telegraph Co. was unable to use its investment tax credit applicable to 1967 of approximately \$1,200,000 due to the absence of tax liability.

**Part II**  
**Telephone Carriers**





Table 3.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1967  
whose reports were used in the statistical tabulations

Name of company	Headquarters	Type of report filed	State or territory in which carrier operates
*American Telephone & Telegraph Co.....	New York, N. Y.	Annual, monthly	District of Columbia and all States except Alaska and Hawaii
*Bell Telephone Co. of Nevada.....	San Francisco, Calif.	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania....	Philadelphia, Pa.	Annual, monthly	Pennsylvania
California Interstate Telephone Co.....	Victorville, Calif.	Annual, monthly	California, Nevada
Carolina Telephone & Telegraph Co.....	Tarboro, N. C.	Annual, monthly	North Carolina
*Central Radio Telegraph Co.....	Rogers City, Mich.	Annual	Great Lakes
*Chesapeake & Potomac Telephone Co.....	Washington, D. C.	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co of Maryland.....	Baltimore, Maryland	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of Virginia.....	Richmond, Va.	Annual, monthly	Virginia
*Chesapeake & Potomac Telephone Co. of West Virginia.....	Charleston, W. Va.	Annual, monthly	West Virginia
*Cincinnati & Suburban Bell Telephone Co. ....	Cincinnati, Ohio	Annual, monthly	Indiana, Kentucky, Ohio
Citizens Utilities Company of California.....	Redding, Calif.	Annual, monthly	California, Nevada
Consolidated Telephone Co.....	Florence, Ky.	Annual	Kentucky
Cuban American Telephone & Telegraph Co.....	Havana, Cuba	Annual	Operates between Florida and Cuba
*Diamond State Telephone Co. ....	Philadelphia, Pa.	Annual, monthly	Delaware
General Telephone Co. of Indiana, Inc.	Fort Wayne, Ind.	Annual, monthly	Indiana
General Telephone Co. of Michigan.....	Auskegon, Mich.	Annual, monthly	Michigan
General Telephone Co. of the Northwest 1.....	Everett, Wash.	Annual, monthly	Idaho, Montana, Washington
General Telephone Co. of the Northwest, Inc. 2.....	Everett, Wash.	Annual, monthly	Oregon, Washington
General Telephone Co. of Ohio.....	Marion, Ohio	Annual, monthly	Indiana, Michigan, Ohio
General Telephone Co. of the Southeast.....	Durham, N. C.	Annual, monthly	Georgia, North Carolina, South Carolina, Tennessee, Virginia, West Virginia
General Telephone Co. of the Southwest.....	San Angelo, Tex.	Annual, monthly	Arkansas, Louisiana, New Mexico, Oklahoma, Texas
General Telephone Co. of Upstate New York, Inc.....	Johnstown, N. Y.	Annual, monthly	New York
Golden West Telephone Co.....	Gildale, Calif.	Annual	Arizona, California
Grand River Mutual Telephone Corp. ...	Princeton, Mo.	Annual	Iowa, Missouri
Hawaii Telephone Co. ....	Honolulu, Hawaii	Annual, monthly	Hawaii
Home Telephone & Telegraph Co. of Virginia.....	Tarboro, N. C.	Annual, monthly	Virginia
*Illinois Bell Telephone Co. ....	Chicago, Ill.	Annual, monthly	Illinois, Indiana
*Indiana Bell Telephone Co. ....	Indianapolis, Ind.	Annual, monthly	Indiana
ITT Cable and Radio, Inc.-Puerto Rico.	Santurce, P. R.	Annual, monthly	Operates between Florida and Puerto Rico
ITT Communications, Inc.-Virgin Islands.....	St. Thomas, V. I.	Annual	Operates between Florida and Virgin Islands
Lee Telephone Co. ....	Martinsville, Va.	Annual, monthly	North Carolina, Virginia
*Lorain Electronics Corp. ....	Lorain, Ohio	Annual	Great Lakes
Lorain Telephone Co. ....	Lorain, Ohio	Annual, monthly	Ohio
Malheur Home Telephone Co. ....	Ontario, Ore.	Annual	Oregon
*Michigan Bell Telephone Co. ....	Detroit, Mich.	Annual, monthly	Michigan
*Mountain States Telephone and Telegraph Co. ....	Denver, Colo.	Annual, monthly	Arizona, Colorado, Idaho, Montana, New Mexico, Texas, Utah, Wyoming
*New England Telephone & Telegraph Co..	Boston, Mass.	Annual, monthly	Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
*New Jersey Bell Telephone Co. ....	Newark, N. J.	Annual, monthly	New Jersey
New York Telephone Co. ....	New York, N. Y.	Annual, monthly	Connecticut, New York
Norfolk & Carolina Telephone & Telegraph Co. ....	Elizabeth City, N. C.	Annual, monthly	North Carolina
*Northwestern Bell Telephone Co. ....	Omaha, Nebr.	Annual, monthly	Iowa, Minnesota, Nebraska, North Dakota, South Dakota
*Ohio Bell Telephone Co. ....	Cleveland, Ohio	Annual, monthly	Ohio
Orange County Telephone Co. ....	Johnstown, N. Y.	Annual, monthly	New York
*Pacific Northwest Bell Telephone Co..	Seattle, Wash.	Annual, monthly	Idaho, Oregon, Washington
*Pacific Telephone & Telegraph Co. ...	San Francisco, Calif.	Annual, monthly	California
Puerto Rico Telephone Co. ....	San Juan, P. R.	Annual, monthly	Puerto Rico
South Penn Telephone Co. ....	Waynesburg, Pa.	Annual	Pennsylvania
*Southern Bell Telephone and Telegraph Co. ....	Atlanta, Ga.	Annual, monthly	Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 3.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1967 whose reports were used in the statistical tabulations--Continued

Name of company	Headquarters	Type of report filed	State or territory in which carrier operates
*Southern New England Telephone Co. ....	New Haven, Conn.	Annual, monthly	Connecticut
*Southwestern Bell Telephone Co. ....	St. Louis, Mo.	Annual, monthly	Arkansas, Illinois, Kansas, Missouri, Oklahoma, Texas
United Inter-Mountain Telephone Co. ..	Bristol, Tenn.	Annual, monthly	Tennessee, Virginia
United Telephone Co. of the Northwest.	Hood River, Ore.	Annual, monthly	Oregon, Washington
United Telephone Co. of the West.....	Scottsbluff, Nebr.	Annual, monthly	Nebraska, Wyoming
Virgin Islands Telephone Corporation..	St. Thomas, V. I.	Annual	Virgin Islands
#Werner & Tambie Radio Service, Inc....	Memphis, Tenn.	Annual	Mississippi River
West Coast Telephone Co. of California.....	Everett, Wash.	Annual, monthly	California
Westco Telephone Co. ....	Weaverville, N. C.	Annual	Georgia, North Carolina
Western Carolina Telephone Co. ....	Weaverville, N. C.	Annual	North Carolina
*Wisconsin Telephone Co. ....	Milwaukee, Wis.	Annual, monthly	Wisconsin

Note.--Carriers reporting annually to the Commission include those subject to all the common carrier provisions of the Communications Act of 1934, as amended, which have annual operating revenues in excess of \$1,000,000 and those which operate to overseas points or in the Maritime radio services and have annual operating revenues in excess of \$50,000. Data pertaining to the three exclusively Maritime radio carriers reporting are not included in the statistical tabulations in this volume except in Table 34. Carriers having annual operating revenues in excess of \$1,000,000 are also required to file monthly reports of revenues and expenses.

In addition to the carriers listed in this table data were obtained from certain of the larger non-subject telephone carriers and are tabulated in Table 17.

\* Bell Company. "Bell companies" as referred to in this volume include the American Telephone and Telegraph Co., its principal telephone subsidiaries, and two associated companies, The Cincinnati and Suburban Bell Telephone Co. and the Southern New England Telephone Co.

# Engaged in Maritime radio service only.

1/ Merged into General Telephone Company of the Northwest, Inc., February 14, 1968, retroactive to January 1, 1968 for accounting and record purposes.

2/ Name changed from West Coast Telephone Co. June 1, 1967.

Table 4.--Averages and ratios computed from selected data submitted by telephone carriers  
Year ended December 31, 1967

Item	Amount or percent
Book cost of communication plant:	
Gross book cost per company telephone.....	\$496.12
Net book cost per company telephone.....	\$387.14
Ratio of operating revenues to average net book cost of communication plant.....	41.17%
Ratio of depreciation and amortization reserves to gross book cost of communication plant..	21.97%
Ratio of interest on funded debt to net operating income after taxes.....	20.29%
Total local service revenues per company telephone 1/.....	\$81.73
Total toll service revenues per company telephone 1/.....	\$69.17
Operating revenues per company telephone 1/.....	\$157.29
Operating expenses per company telephone 1/.....	\$94.48
Ratio of operating expenses to operating revenues.....	60.07%
Ratio of traffic expenses to total operating expenses.....	14.66%
Ratio of maintenance expenses to total operating expenses.....	29.14%
Ratio of maintenance expenses to average gross book cost of communication plant.....	5.64%
Depreciation and amortization expenses:	
Ratio to average gross book cost of communication plant.....	4.87%
Ratio to operating revenues.....	15.13%
Ratio to operating expenses (including depreciation and amortization).....	25.18%
Taxes:	
Ratio to operating revenues.....	21.41%
Ratio to operating expenses and taxes.....	26.28%
Net operating income (after all taxes):	
Ratio to average net book cost of communication plant.....	7.41%
Ratio to operating revenues.....	17.99%
Ratio of net income to average equity capital.....	9.64%
Wire mileage:	
Percent of wire in cable.....	98.76%
Percent of aerial wire.....	1.24%
Calls originating during year per telephone: 2/	
Local.....	1,598.87
Toll.....	82.55
Employees at end of December, percent of total:	
Male.....	44.20%
Female.....	55.80%
Average compensation per employee per annum 3/.....	\$7,051.40
Compensation chargeable to operating expenses:	
Ratio to operating revenues.....	28.57%
Ratio to operating expenses.....	47.55%

Note:--For basic data used in computing the averages and ratios in this table refer to Table 16.

1/ Based on the average number of company telephones.

2/ Based on the average number of company and service telephones.

3/ Based on the number of employees at end of December.

Table 5.--Number of telephones in the United States  
as of the close of the year, 1876-1967

Year	Number	Year	Number	Year	Number
1876	2,600	1907	*6,118,578	1938	19,953,000
1877	9,300	1908	6,483,600	1939	20,831,000
1878	26,300	1909	6,995,700	1940	21,928,000
1879	30,900	1910	7,635,400	1941	23,521,000
1880	47,900	1911	8,348,700	1942	24,919,000
1881	71,400	1912	*8,729,592	1943	26,381,000
1882	97,700	1913	9,542,500	1944	26,859,000
1883	123,600	1914	10,046,400	1945	27,867,000
1884	147,700	1915	10,523,500	1946	31,611,000
1885	155,800	1916	11,241,400	1947	34,867,000
1886	167,100	1917	*11,716,520	1948	38,205,000
1887	180,700	1918	12,077,600	1949	40,708,000
1888	195,000	1919	12,668,500	1950	43,003,800
1889	211,500	1920	13,411,400	1951	45,636,400
1890	227,900	1921	13,875,200	1952	48,056,300
1891	239,300	1922	*14,347,395	1953	50,373,000
1892	260,800	1923	15,369,500	1954	52,813,000
1893	266,400	1924	16,208,900	1955	56,243,200
1894	285,400	1925	16,935,900	1956	60,190,400
1895	339,500	1926	17,746,200	1957	63,620,900
1896	404,300	1927	*18,522,767	1958	66,629,600
1897	515,200	1928	19,341,300	1959	70,819,000
1898	680,800	1929	20,233,000	1960	74,341,100
1899	1,004,700	1930	20,201,600	1961	77,425,400
1900	1,355,900	1931	19,707,600	1962	80,971,700
1901	1,801,100	1932	*17,424,406	1963	84,450,300
1902	*2,371,044	1933	16,710,900	1964	88,787,400
1903	2,808,900	1934	16,968,800	1965	93,658,800
1904	3,353,200	1935	17,424,000	1966	98,785,600
1905	4,126,900	1936	18,433,000	1967	103,751,900
1906	4,932,800	1937	*19,453,401		

Note.--Represents estimated data taken from unofficial sources, except as indicated by an asterisk, which figures were taken from the U.S. Census of Telephones. Includes Alaska and Hawaii beginning with the year 1959.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 6.--Telephone development by States  
December 31, 1967

State	Total number of telephones	Distribution of telephones				Resident population (thousands)	Total telephones per 100 population	Percent households with telephone service <sup>1/</sup>
		By ownership		By type of service				
		Bell companies	All Other	Business	Residence			
Alabama.....	1,338,100	1,129,100	209,000	350,200	987,900	3,557	37.62	75
Alaska.....	74,000	-	74,000	32,600	41,400	250	29.60	2/
Arizona.....	742,800	723,000	19,800	241,400	501,400	1,650	45.02	77
Arkansas.....	707,500	520,200	187,300	186,600	520,900	1,975	35.82	69
California.....	11,734,800	9,288,600	2,446,200	3,458,500	8,276,300	19,353	60.64	92
Colorado.....	1,140,300	1,121,400	18,900	347,000	793,300	1,985	57.45	93
Connecticut.....	1,815,700	1,809,500	6,200	481,300	1,334,400	2,951	61.53	97
Delaware.....	316,100	316,100	-	86,800	229,300	528	59.87	93
District of Columbia.....	818,300	818,300	-	394,300	424,000	811	100.90	95
Florida.....	3,259,700	2,211,000	1,048,700	1,004,200	2,255,500	6,051	53.87	86
Georgia.....	1,922,300	1,653,600	268,700	538,700	1,383,600	4,543	42.31	77
Hawaii.....	366,800	-	366,800	121,600	245,200	770	47.64	2/
Idaho.....	300,100	239,700	60,400	85,500	214,600	700	42.88	82
Illinois.....	6,374,800	5,347,900	1,026,900	1,781,200	4,593,600	10,961	58.16	91
Indiana.....	2,493,200	1,606,900	886,300	663,900	1,830,200	5,030	49.57	87
Iowa.....	1,439,600	992,800	446,800	332,300	1,107,300	2,753	52.29	96
Kansas.....	1,140,800	942,000	198,800	285,100	855,700	2,279	50.06	89
Kentucky.....	1,219,300	890,600	328,700	310,200	909,100	3,196	38.15	75
Louisiana.....	1,530,300	1,451,500	78,800	389,600	1,140,700	3,690	41.47	80
Maine.....	423,400	382,100	41,300	107,900	315,500	971	43.60	89
Maryland.....	2,070,800	2,068,600	2,200	555,400	1,515,400	3,723	55.62	94
Massachusetts.....	3,131,700	3,129,300	2,400	911,400	2,220,300	5,437	57.60	97
Michigan.....	4,507,900	4,028,300	479,600	1,139,900	3,368,000	8,654	52.09	94
Minnesota.....	1,906,200	1,549,400	356,800	478,500	1,427,700	3,591	53.08	97
Mississippi.....	724,900	693,100	31,800	180,500	544,400	2,355	30.78	62
Missouri.....	2,405,600	2,008,900	396,700	640,600	1,765,000	4,631	51.94	87
Montana.....	318,900	266,500	52,400	87,900	231,000	701	45.50	84
Nebraska.....	762,000	439,400	322,600	188,900	573,100	1,432	53.22	95
Nevada.....	255,300	99,900	155,400	101,800	153,500	449	56.88	78
New Hampshire.....	344,900	328,200	16,700	87,000	257,900	690	49.99	94
New Jersey.....	4,144,700	4,077,100	67,600	1,061,600	3,083,100	7,061	58.70	94
New Mexico.....	426,500	370,100	56,400	146,200	280,300	1,003	42.52	76
New York.....	11,239,700	10,380,700	859,000	3,466,400	7,773,300	18,412	61.05	92
North Carolina.....	1,877,200	1,011,100	866,100	479,500	1,397,700	5,059	37.11	74
North Dakota.....	283,900	198,100	85,800	74,800	209,100	636	44.64	90
Ohio.....	5,481,400	4,262,600	1,218,800	1,383,400	4,098,000	10,515	52.13	92
Oklahoma.....	1,249,600	1,105,500	144,100	354,400	895,200	2,505	49.88	83
Oregon.....	1,015,100	796,600	218,500	287,300	727,800	2,014	50.40	87
Pennsylvania.....	6,585,400	5,496,500	1,088,900	1,620,300	4,965,100	11,650	56.53	93
Rhode Island.....	471,800	471,700	100	126,300	345,500	903	52.25	94
South Carolina.....	927,000	691,500	235,500	245,300	681,700	2,610	35.52	74
South Dakota.....	295,200	240,100	55,100	72,400	222,800	671	44.00	87
Tennessee.....	1,631,600	1,378,000	253,600	418,800	1,212,800	3,908	41.75	80
Texas.....	5,168,100	4,315,100	853,000	1,587,000	3,581,100	10,949	47.20	78
Utah.....	510,800	492,700	18,100	145,500	365,300	1,034	49.40	89
Vermont.....	194,100	170,600	23,500	54,600	139,500	420	46.22	93
Virginia.....	2,040,900	1,640,000	400,900	578,900	1,462,000	4,572	44.64	83
Washington.....	1,698,100	1,336,500	361,600	476,700	1,221,400	3,116	54.49	93
West Virginia.....	683,700	599,800	83,900	167,000	516,700	1,794	38.11	78
Wisconsin.....	2,070,300	1,525,800	544,500	562,200	1,508,100	4,203	49.26	94
Wyoming.....	170,700	159,700	11,000	50,800	119,900	312	54.72	88
United States.....	103,751,900	86,775,700	16,976,200	28,929,300	74,822,600	199,014	52.13	88

<sup>1/</sup> Households with service are the sum of residence main, apartment house PBX and residence service main telephones, and other residence PBX systems. There tends to be a slight overstatement of the proportion of households with telephone service.

<sup>2/</sup> Data not available.

Source: American Telephone & Telegraph Co.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 7.--Telephone development in large exchange areas in the United States  
December 31, 1967

Exchange or zone area 1/	Number of telephones			Population (in thousands)	Telephones per 100 population
	Business	Residence	Total		
Abilene, Texas .....	16,622	33,046	49,668	106	46.7
Akron, Ohio .....	69,126	211,256	280,382	496	56.6
Alameda, Calif. ....	(Included in Oakland)				
Albany, Georgia .....	11,671	25,365	37,036	92	40.5
Albany, N.Y. ....	54,665	86,874	141,539	191	74.3
Albuquerque, N.M. ....	58,568	104,792	163,360	325	50.3
Alexandria, Va. ....	28,538	114,782	143,320	239	60.0
Alhambra, Calif. 2/ ..	N.A.	N.A.	123,742	212	58.4
Allentown, Pa. ....	28,314	73,774	102,088	147	69.5
Altos, Pa. ....	9,502	36,538	46,040	81	56.8
Amarillo, Texas .....	27,663	61,074	88,737	167	53.2
Anaheim, Calif. ....	44,883	95,493	140,376	228	61.7
#Anchorage, Alaska .....	15,859	21,901	37,760	90	42.0
Ann Arbor, Mich. ....	26,356	54,995	81,351	119	68.5
Appleton, Wis. ....	11,949	28,978	40,927	75	54.7
Arcadia, Calif. 2/ ..	N.A.	N.A.	33,323	52	64.1
Arlington, Mass. ....	3,633	25,296	28,929	62	46.5
Arlington, Texas .....	11,028	30,673	41,701	86	48.5
Arlington Heights, Ill. ....	10,392	48,363	58,755	107	55.1
Asheville, N.C. ....	15,468	35,132	50,600	94	53.8
Atlanta, Georgia .....	197,080	376,329	573,409	920	62.3
Atlantic City, N.J. ....	26,821	40,536	67,357	86	78.0
Augusta, Georgia .....	24,469	60,188	84,657	204	41.5
Aurora, Colo. ....	(Included in Denver)				
Aurora, Illinois .....	15,412	43,547	58,959	105	56.0
Austin, Texas .....	47,790	96,608	144,398	269	53.6
Bakersfield, Calif. ....	30,487	81,768	112,255	215	52.2
Baltimore, Maryland .....	166,665	364,232	530,897	910	58.3
Baton Rouge, La. ....	44,141	108,946	153,087	289	53.0
Bay City, Michigan .....	9,926	33,768	43,694	97	44.9
Bayonne, N.J. ....	7,273	28,094	35,367	74	47.9
Beaumont, Texas .....	20,887	44,835	65,722	131	50.3
Berkeley, Calif. ....	(Included in Oakland)				
Berwyn, Ill. ....	5,401	28,405	33,806	66	51.5
Bethlehem, Pa. ....	16,528	43,090	59,618	99	60.2
Beverly Hills, Calif. 2/ ..	N.A.	N.A.	128,408	85	151.1
Billings, Mont. ....	12,789	29,555	42,344	78	54.3
Biloxi, Miss. ....	9,890	16,077	25,967	66	39.6
Binghamton, N.Y. ....	24,681	53,581	78,262	127	61.7
Birmingham, Ala. ....	74,547	199,967	274,514	540	50.8
Bloomfield, N.J. ....	14,958	58,466	73,424	107	68.8
Bloomington, Minn. ....	(Included in Minneapolis-St. Paul)				
Boise, Idaho .....	17,761	35,482	53,243	99	53.8
Boston, Mass. ....	220,960	222,673	443,633	672	66.0
Boulder, Colo. ....	(Included in Denver)				
Bridgeport, Conn. ....	45,424	103,413	148,837	251	59.3
Bristol, Conn. ....	6,561	24,499	31,060	64	48.7
Brockton, Mass. ....	11,800	38,623	50,423	101	50.1
Brookline, Mass. ....	22,964	42,210	65,174	85	76.4
Buena Park, Calif. ....	6,924	22,287	29,211	55	53.3
Buffalo, N.Y. ....	117,314	293,667	410,981	785	52.4
Burbank, Calif. 2/ ..	N.A.	N.A.	93,290	133	70.1
Cambridge, Mass. ....	46,454	45,485	91,939	118	78.0
Camden, N.J. ....	24,477	42,621	67,098	122	55.0
Canoga Park, Calif. 2/ ..	N.A.	N.A.	111,043	177	62.7
Canton, Ohio .....	24,449	77,528	101,977	194	52.6
Cedar Rapids, Iowa .....	22,341	62,162	84,503	133	63.5
Champaign, Ill. ....	26,761	46,512	73,273	114	64.0
Charleston, S.C. ....	33,526	80,239	113,765	254	44.9
Charleston, W. Va. ....	31,650	55,931	87,581	185	47.3
Charlotte, N.C. ....	60,108	133,735	193,843	331	58.6
Chattanooga, Tenn. ....	39,973	107,099	147,072	300	49.1
Chesapeake, Va. ....	(Included in Norfolk, Va.)				
Chester, Pa. ....	15,408	53,412	68,820	130	52.9
Chicago, Ill. ....	816,634	1,444,148	2,260,782	3,593	62.9
Chicopee, Mass. ....	7,634	14,895	22,529	51	44.2
Chula Vista, Calif. 3/ ..	N.A.	N.A.	55,595	114	48.8
Cicero, Ill. ....	14,849	28,069	42,918	76	56.4
Cincinnati, Ohio .....	140,690	263,364	404,054	657	61.5
Cleveland, Ohio .....	268,277	603,970	872,247	1,409	61.9
Cleveland Heights, Ohio ..	(Included in Cleveland)				
Clifton, N.J. ....	(Included in Passaic)				
Colorado Springs, Colo. ....	39,619	77,158	116,777	198	59.0
Columbia, S.C. ....	42,314	87,067	129,381	283	45.7
Columbus, Ga. ....	33,150	72,673	105,823	242	43.8
Columbus, Ohio .....	116,287	265,126	381,413	606	62.9
Compton, Calif. 2/ ..	N.A.	N.A.	186,951	352	53.1
Concord, Calif. ....	10,074	42,928	53,002	120	44.2
Corpus Christi, Texas .....	29,249	67,030	96,279	196	49.1
Costa Mesa, Calif. 4/ ..	18,038	50,401	68,439	93	73.3
Council Bluffs, Iowa .....	6,006	28,029	34,035	65	52.2

See footnotes on page 15.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 7.--Telephone development in large exchange areas in the United States--Continued  
December 31, 1967

Exchange or zone area 1/	Number of telephones			Population (in thousands)	Telephones per 100 population
	Business	Residence	Total		
#Covina, Calif. 2/.....	N.A.	N.A.	185,624	439	42.3
Covington, Ky. ....	14,116	58,276	72,392	167	43.4
Cranston, R.I. ....	(Included in Providence)				
Culver City, Calif. 2/.....	N.A.	N.A.	56,184	77	73.0
Cuyahoga Falls, Ohio .....	(Included in Akron)				
Dallas, Texas .....	190,992	344,455	535,447	820	65.3
Daly City, Calif. ....	(Included in San Francisco)				
Danville, Va. ....	7,471	22,089	29,560	77	38.6
Davenport, Iowa .....	18,888	56,720	75,608	119	63.4
Dayton, Ohio .....	98,617	214,439	313,056	464	67.5
Daytona Beach, Fla. ....	22,046	40,201	62,247	105	59.3
Dearborn, Mich. ....	(Included in Detroit)				
Dearborn, Heights, Mich. ....	(Included in Detroit)				
Decatur, Ill. ....	16,724	48,556	65,280	107	61.2
Denver, Colo. ....	208,637	465,696	674,333	1,120	60.2
Des Moines, Iowa .....	51,956	131,512	183,468	258	71.1
#Des Plaines, Ill. ....	19,719	35,546	55,265	82	67.6
Detroit, Mich. ....	368,773	954,345	1,323,118	2,308	57.3
#Downey, Calif. 2/.....	N.A.		176,826	347	51.0
Dubuque, Iowa .....	8,997	26,817	35,814	73	49.1
Duluth, Minn. ....	17,600	54,243	71,843	130	55.5
#Durham, N.C. ....	21,753	45,378	67,131	136	49.4
East Chicago, Ind. ....	10,753	15,568	26,321	59	44.7
East Orange, N.J. ....	24,271	79,357	103,628	155	66.8
East St. Louis, Ill. ....	12,727	34,450	47,177	121	38.9
El Cajon, Calif. 2/.....	N.A.	N.A.	54,065	111	48.6
El Monte, Calif. 2/.....	N.A.	N.A.	52,973	93	57.0
El Paso, Texas .....	57,802	101,274	159,076	363	43.8
Elgin, Ill. ....	10,319	29,465	39,784	73	54.3
Elizabeth, N.J. ....	24,608	51,560	76,168	132	57.6
#Elyria, Ohio .....	11,014	26,441	37,455	86	43.4
#Erie, Pa. ....	27,967	69,748	97,715	201	48.5
Euclid, Ohio .....	(Included in Cleveland)				
Eugene-Springfield, Ore. ....	22,810	58,119	80,929	159	51.0
Evanston, Ill. ....	18,315	48,275	66,590	88	75.4
Evansville, Ind. ....	25,967	64,902	90,869	166	54.6
#Everett, Wash. ....	11,879	26,596	38,475	81	47.5
Fall River, Mass. ....	12,524	45,967	58,491	137	42.7
Fargo, N.D.-Moorhead, Minn. ....	17,981	38,345	56,326	96	58.7
#Fayetteville, N.C. ....	26,533	43,822	70,355	181	38.8
Flint, Mich. ....	37,851	125,117	162,968	308	53.0
Fort Lauderdale, Fla. ....	47,362	105,789	153,151	248	61.7
Fort Smith, Ark. ....	11,597	23,410	35,007	74	47.4
#Fort Wayne, Ind. ....	39,676	87,833	127,509	241	52.9
Fort Worth, Texas .....	79,447	165,593	245,040	433	56.6
Framingham, Mass. ....	11,433	29,903	41,336	68	61.1
Fremont City, Calif. ....	10,230	50,719	60,949	132	46.3
Fresno, Calif. ....	43,581	117,857	161,438	291	55.5
Fullerton, Calif. ....	19,346	38,119	57,465	83	69.5
Gadsden, Ala. ....	6,922	26,984	33,906	84	40.5
Gainesville, Fla. ....	14,619	28,099	42,718	75	57.3
Galveston, Texas .....	12,946	24,471	37,417	73	51.5
Garden Grove, Calif. ....	8,668	48,362	57,030	117	48.9
#Garland, Texas .....	8,500	24,442	32,942	77	43.1
Cary, Ind. ....	21,331	76,456	97,787	226	43.4
Glendale, Calif. 2/.....	N.A.	N.A.	81,402	119	68.4
Grand Rapids, Mich. ....	55,273	151,853	207,126	344	60.2
Great Falls, Mont. ....	11,777	29,636	41,413	77	53.8
Green Bay, Wis. ....	15,914	39,774	55,688	111	50.3
Greensboro, N.C. ....	31,071	73,990	105,061	190	55.4
Greenville, S.C. ....	25,264	67,554	92,818	204	45.5
Gulfport, Miss. ....	8,378	21,767	30,145	68	44.7
Hamilton, Ohio .....	12,167	39,373	51,540	120	42.9
Hammond, Ind. ....	12,180	39,188	51,368	117	43.8
Hampton, Va. ....	18,373	29,189	47,562	99	48.3
Harrisburg, Pa. ....	44,148	99,771	143,919	196	73.5
Hartford, Conn. ....	96,498	163,484	259,982	362	71.9
Hawthorne, Calif. 2/.....	N.A.	N.A.	66,631	93	71.6
Hayward, Calif. ....	20,105	80,413	100,518	219	46.0
Hialeah, Fla. ....	(Included in Miami)				
#High Point, N.C. ....	11,824	28,197	40,021	88	45.4
Hollywood, Fla. ....	18,978	72,784	91,762	179	51.2
Holyoke, Mass. ....	10,829	32,175	43,004	91	47.1
#Honolulu, Hawaii .....	N.A.	N.A.	213,076	412	51.7
Houston, Texne. ....	256,601	527,533	784,134	1,323	59.3
Huntington, W. Va. ....	15,766	35,261	51,027	101	50.4
#Huntington Beach, Calif. ....	4,767	45,558	51,325	83	61.8
Huntsville, Ala. ....	47,876	63,846	111,722	178	62.7
Independence, Mo. ....	7,687	46,755	54,442	106	51.2
Indianapolis, Ind. ....	139,693	313,195	452,888	767	59.0
Irvingwood, Calif. 2/.....	N.A.	N.A.	111,521	140	80.0

See footnotes on page 15.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 7.--Telephone development in large exchange areas in the United States--Continued  
December 31, 1967

Exchange or zone area 1/	Number of telephones			Population (in thousands)	Telephones per 100 population
	Business	Residence	Total		
#Irving, Texas .....	6,824	30,659	37,483	96	39.0
Irvington, N.J. ....	(Included in Newark)				
Jackson, Mich. ....	16,389	43,386	59,775	112	53.6
Jackson, Miss. ....	33,378	76,396	109,774	221	49.7
Jacksonville, Fla. ....	72,067	172,831	244,898	480	51.0
Jersey City, N.J. ....	41,222	106,523	147,745	314	47.0
#Johnstown, Pa. ....	10,950	39,262	50,212	118	42.7
Joliet, Ill. ....	15,364	48,784	64,148	126	51.1
Kalamazoo, Mich. ....	28,704	70,227	98,931	168	58.9
Kansas City, Kans. ....	29,951	96,472	126,422	225	56.3
Kansas City, Mo. ....	125,429	185,115	310,544	405	76.7
Kenosha, Wis. ....	10,957	34,196	45,153	96	47.1
Kettering, Ohio ....	(Included in Dayton)				
Knoxville, Tenn. ....	36,929	87,744	124,673	265	47.0
#La Crosse, Wis. ....	10,765	21,338	32,103	63	51.1
Lafayette, La. ....	13,592	32,159	45,751	88	52.0
Lake Charles, La. ....	13,459	37,986	51,445	107	48.0
Lakewood, Ohio ....	(Included in Cleveland)				
La Mesa, Calif. 2/ ....	N.A.	N.A.	68,694	126	54.6
Lancaster, Pa. ....	22,869	53,860	76,729	120	63.9
Lansing, Mich. ....	45,028	103,360	148,388	222	66.8
Laredo, Texas ....	7,213	13,594	20,807	72	29.0
#Las Vegas, Nev. ....	51,152	75,609	126,761	215	59.0
Lawrence, Mass. ....	16,288	43,213	59,501	119	49.8
Lawton, Okla. ....	14,581	31,128	45,709	84	54.5
#Lexington, Ky. ....	32,684	60,324	93,008	164	56.8
#Lima, Ohio ....	15,696	28,848	44,544	85	52.2
#Lincoln, Neb. ....	27,173	65,310	92,483	158	58.5
Lincoln Park, Mich. ....	(Included in Detroit)				
Little Rock, Ark. ....	42,794	86,926	129,720	241	53.9
Livonia, Mich. ....	20,378	91,984	112,362	249	45.2
Lomita, Calif. 2/ ....	N.A.	N.A.	31,820	51	62.4
#Long Beach, Calif. 2/ ....	N.A.	N.A.	284,203	456	62.3
Longview, Texas ....	9,399	24,546	33,945	64	52.8
#Lorain, Ohio ....	8,081	29,006	37,087	94	39.4
Los Angeles, Calif. 2/ ....	N.A.	N.A.	1,270,669	1,769	71.8
Los Angeles, Calif. Extended area .....	1,402,639	3,065,818	4,468,457	7,086	63.1
Louisville, Ky. ....	93,822	259,652	353,474	708	49.9
Lowell, Mass. ....	15,652	56,066	71,718	158	45.5
Lubbock, Texas ....	31,330	65,112	96,442	165	58.4
Lynchburg, Va. ....	13,306	33,394	46,700	99	47.2
Lynn, Mass. ....	18,003	45,074	63,077	120	52.6
Macon, Ga. ....	17,761	51,705	69,466	161	43.0
Madison, Wis. ....	49,664	82,999	132,663	216	61.5
Malden, Mass. ....	6,644	22,565	29,209	60	48.9
Manchester, N.H. ....	15,259	35,509	50,768	105	48.5
#Mansfield, Ohio ....	14,882	32,335	47,217	92	51.4
Medford, Mass. ....	4,371	22,513	26,884	61	44.0
Memphis, Tenn. ....	92,150	245,868	338,018	726	46.6
Meriden, Conn. ....	7,255	23,627	30,882	59	52.7
Meridian, Miss. ....	7,171	19,500	26,671	63	42.6
Miami, Fla. ....	219,670	390,982	610,652	1,023	59.7
Miami Beach, Fla. ....	(Included in Miami)				
Midland, Texas ....	15,800	29,967	45,767	71	64.6
Middletown, Ohio ....	9,669	25,413	35,082	65	54.0
Milwaukee, Wis. ....	196,714	438,616	635,330	1,192	53.3
Minneapolis-St. Paul, Minn. ....	274,063	687,163	961,226	1,525	63.0
Mobile, Ala. ....	35,592	100,259	135,851	328	41.4
Modesto, Calif. ....	15,659	48,992	64,651	129	50.3
Monroe, La. ....	13,496	40,010	53,506	114	46.8
#Monrovia, Calif. 2/ ....	N.A.	N.A.	30,937	64	48.3
Montebello, Calif. 2/ ....	N.A.	N.A.	62,178	81	76.8
Montgomery, Ala. ....	30,957	62,482	93,439	193	48.4
Mt. Vernon, N.Y. ....	12,575	35,926	48,501	73	66.9
Mountain View, Calif. ....	16,032	31,927	47,959	79	60.4
Muncie, Ind. ....	16,491	38,902	55,393	112	49.3
#Muskegon, Mich. ....	15,808	42,691	58,499	129	45.3
Nashville, Tenn. ....	71,978	165,742	237,720	454	52.4
National City, Calif. 3/ ....	N.A.	N.A.	27,959	64	43.8
New Bedford, Mass. ....	16,129	55,503	71,632	147	48.9
New Britain, Conn. ....	13,245	38,236	51,481	100	51.6
New Haven, Conn. ....	63,094	151,725	214,819	321	66.9
New Orleans, La. ....	137,646	336,726	474,372	933	50.8
New Rochelle, N.Y. ....	12,015	40,521	52,536	80	66.1
New York, N.Y. ....	2,009,769	3,524,239	5,534,008	7,923	69.8
Newark, N.J. ....	119,485	168,906	288,391	477	60.4
Newport News, Va. ....	15,713	46,773	62,486	131	47.9
Newton, Mass. ....	15,197	46,762	61,959	96	64.6
Niagara Falls, N.Y. ....	19,376	41,600	60,976	101	60.3
Norfolk, Va. ....	63,227	157,027	220,254	442	49.8

See Footnotes on page 15.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 7.—Telephone development in large exchange areas in the United States—Continued  
December 31, 1967

Exchange or zone area 1/	Number of telephones			Population (in thousands)	Telephones per 100 population
	Business	Residence	Total		
North Hollywood, Calif. 2/.....	N.A.	N.A.	107,474	167	64.4
North Little Rock, Ark. ....	(Included in Little Rock)				
Norwalk, Conn. ....	14,470	37,969	52,439	82	63.9
Oak Lawn, Ill. ....	9,884	59,353	69,237	154	44.8
Oak Park, Ill. ....	9,409	35,478	44,887	68	66.3
Oakland, Calif. ....	153,935	317,167	471,102	747	63.1
Odessa, Texas ....	14,788	36,243	51,031	95	54.0
Ogden, Utah ....	13,874	41,826	55,700	114	48.7
Oklahoma City, Okla. ....	74,229	130,391	204,620	329	62.1
Omaha, Neb. ....	76,903	195,132	272,035	421	64.7
#Ontario, Calif. ....	12,050	44,832	56,882	119	48.0
Orange, Calif. ....	11,924	43,053	54,977	83	66.3
Orlando, Fla. ....	44,976	87,435	132,411	234	56.7
Overland Park, Kans. 2/.....	7,056	54,498	61,554	103	59.9
#Oxnard, Calif. ....	13,993	44,871	58,864	143	41.3
Pacific Beach, Calif. 3/.....	N.A.	N.A.	39,700	76	52.2
Palo Alto, Calif. ....	49,795	64,079	113,874	152	75.0
Parma, Ohio ....	(Included in Cleveland)				
Pasadena, Calif. 2/.....	N.A.	N.A.	157,987	222	71.2
Pasadena, Texas ....	(Included in Houston)				
Passaic, N.J. ....	31,507	79,651	111,158	204	54.4
Paterson, N.J. ....	25,508	70,874	96,382	191	50.6
Pawtucket, R.I. ....	15,813	50,548	66,361	150	44.4
Pensacola, Fla. ....	23,397	61,402	84,799	171	49.6
Peoria, Ill. ....	35,094	93,660	128,754	210	61.3
Philadelphia, Pa. ....	400,465	975,834	1,376,299	2,037	67.6
Phoenix, Ariz. ....	137,279	293,911	431,190	874	49.3
Pine Bluff, Ark. ....	8,321	22,814	31,145	80	39.1
Pittsburgh, Pa. ....	203,893	449,717	653,610	1,000	65.4
Pittsfield, Mass. ....	12,348	25,788	38,136	63	60.3
#Pomona, Calif. ....	29,485	81,915	111,400	215	51.7
Pontiac, Mich. ....	23,008	57,440	80,448	138	58.3
Port Arthur, Texas ....	9,035	32,768	41,803	95	44.0
Portland, Maine ....	20,157	41,405	61,562	111	55.4
Portland, Oreg. ....	116,086	240,200	356,286	557	64.0
Portsmouth, Va. ....	12,550	44,328	56,878	152	37.4
Providence, R.I. ....	66,693	139,254	205,947	375	54.9
Provo-Orem, Utah ....	9,235	27,213	36,448	81	45.2
Pueblo, Colo. ....	13,950	37,857	51,807	118	43.9
Quincy, Mass. ....	12,357	36,188	48,545	96	50.7
Racine, Wis. ....	17,692	48,061	65,753	132	49.8
Raleigh, N.C. ....	31,682	63,060	94,742	166	57.2
Reading, Pa. ....	29,306	91,533	120,839	192	62.9
#Redondo, Calif. 2/.....	N.A.	N.A.	130,103	243	53.5
Redwood City, Calif. ....	13,004	35,080	48,084	87	55.6
Reno, Nev. ....	25,347	44,882	70,229	117	59.9
Reseda, Calif. 2/.....	N.A.	N.A.	84,218	163	51.7
Richmond, Calif. ....	18,245	55,674	73,919	142	52.1
Richmond, Va. ....	76,757	168,819	245,576	405	60.6
Riverside, Calif. ....	25,050	76,087	101,137	182	55.6
Roanoke, Va. ....	21,498	59,701	81,199	158	51.4
Rochester, Minn. ....	16,964	27,281	44,245	66	67.3
#Rochester, N.Y. ....	108,710	201,550	310,260	519	59.8
Rockford, Ill. ....	35,099	94,827	129,926	213	61.1
Rock Island, Ill. ....	9,896	30,120	40,016	64	62.1
Roseville, Mich. ....	(Included in Warren, Michigan)				
Royal Oak, Mich. ....	37,237	124,612	161,849	303	53.5
Sacramento, Calif. ....	105,018	229,053	334,071	583	57.3
Saginaw, Mich. ....	20,891	66,514	87,405	177	49.4
St. Clair Shores, Mich. ....	(Included in Warren, Michigan)				
St. Joseph, Mo. ....	11,830	36,257	48,087	88	54.8
St. Louis, Mo. ....	201,102	346,151	547,253	882	62.0
St. Paul, Minn. ....	(Included in Minneapolis-St. Paul, Minn.)				
#St. Petersburg, Fla. ....	42,589	121,040	163,629	325	50.3
Salem, Oreg. ....	16,528	40,456	56,984	114	50.2
Salinas, Calif. ....	10,688	27,754	38,442	77	50.3
Salt Lake City, Utah ....	79,147	183,724	262,871	509	51.7
#San Angelo, Texas ....	10,852	22,813	33,665	72	46.8
San Antonio, Texas ....	95,756	207,362	303,118	724	41.9
#San Bernardino, Calif. ....	23,022	53,475	76,497	155	49.5
San Diego, Calif. 2/.....	N.A.	N.A.	306,258	524	58.4
San Diego, Calif., Extended area ....	159,478	441,781	601,259	1,077	55.8
#San Fernando, Calif. 2/.....	N.A.	N.A.	116,563	309	37.7
San Francisco, Calif. ....	285,128	386,673	671,801	810	82.9
San Jose, Calif. ....	80,709	230,039	310,748	538	57.8
San Leandro, Calif. ....	(Included in Oakland)				
San Mateo, Calif. ....	19,669	64,292	83,961	144	58.5
San Pedro, Calif. 2/.....	N.A.	N.A.	85,746	174	49.3
Santa Ana, Calif. ....	47,408	124,114	171,522	254	67.5
#Santa Barbara, Calif. ....	27,734	62,502	90,236	145	62.3

See footnotes on page 15.



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 7.--Telephone development in large exchange areas in the United States--Continued  
December 31, 1967

Exchange or zone area 1/	Number of telephones			Population (in thousands)	Telephones per 100 population
	Business	Residence	Total		
Santa Clara, Calif. ....	(Included in San Jose)				
#Santa Monica, Calif. 2/.....	N.A.	N.A.	171,905	243	70.7
Savannah, Ga. ....	24,623	62,493	87,116	193	45.1
Schenectady, N.Y. ....	26,234	73,032	99,266	163	60.9
Scranton, Pa. ....	19,818	54,310	74,128	123	60.1
Seattle, Wash. ....	173,762	325,521	499,283	757	66.0
Shreveport, La. ....	38,699	97,320	136,019	264	51.5
Sioux City, Iowa ....	15,450	41,229	56,679	95	59.9
Sioux Falls, S.D. ....	13,283	33,034	46,317	84	55.3
Skokie, Ill. ....	37,588	83,937	121,525	141	86.4
Somerville, Mass. ....	7,301	30,188	37,489	94	39.7
South Bend, Ind. ....	28,097	71,798	99,895	194	51.5
Southfield, Mich. ....	18,739	34,860	53,599	66	81.6
Spartanburg, S.C. ....	13,496	35,967	49,463	120	41.2
Spokane, Wash. ....	38,258	101,802	140,060	263	53.3
Springfield, Ill. ....	28,754	63,808	92,562	134	69.3
Springfield, Mass. ....	38,800	83,321	122,121	230	53.1
Springfield, Mo. ....	21,396	52,636	74,032	133	55.9
Springfield, Ohio ....	14,253	47,141	61,394	116	52.9
Stamford, Conn. ....	25,199	58,119	83,318	119	69.9
Stockton, Calif. ....	26,435	67,862	94,297	190	49.6
#Sunland-Tujunga 2/.....	N.A.	N.A.	18,610	53	35.1
Sunnyvale, Calif. ....	29,631	37,058	66,689	91	73.3
Syracuse, N.Y. ....	75,217	149,058	224,275	325	69.0
Tacoma, Wash. ....	46,151	117,207	163,358	329	49.7
#Tallahassee, Fla. ....	19,103	26,925	46,028	100	46.0
#Tampa, Fla. ....	56,503	133,255	189,758	447	42.5
#Terre Haute, Ind. ....	17,297	37,786	55,083	108	50.8
#Texarkana, Tex.-Ark. ....	9,166	26,162	35,328	82	43.1
Toledo, Ohio ....	66,941	180,134	247,075	430	57.4
Topeka, Kansas ....	23,348	55,357	78,705	130	60.8
Trenton, N.J. ....	28,790	50,827	79,617	136	58.5
Troy, N.Y. ....	16,305	56,072	72,377	147	49.3
Tucson, Ariz. ....	44,381	109,385	153,766	329	46.7
Tulsa, Okla. ....	71,786	149,126	220,912	357	61.9
Tuscaloosa, Ala. ....	12,181	33,745	45,926	128	36.0
Tyler, Texas ....	11,629	30,820	42,449	72	59.3
Union City, N.J. ....	21,617	67,412	89,029	167	53.4
University City, Mo. ....	(Included in St. Louis, Mo.)				
Utica, N.Y. ....	22,356	58,430	82,786	154	53.7
Vallejo, Calif. ....	11,648	33,171	44,819	82	54.9
Van Nuys, Calif. 2/.....	N.A.	N.A.	149,495	217	68.9
Virginia Beach, Va. ....	(Included in Norfolk, Va.)				
Waco, Texas ....	18,720	49,904	68,624	134	51.1
Waltham, Mass. ....	22,866	26,208	49,074	73	66.9
Warren, Mich. ....	45,323	158,074	203,397	421	48.3
#Warren, Ohio ....	13,435	36,452	49,887	109	45.7
Warwick, R.I. ....	4,882	20,029	24,911	50	49.9
Washington, D.C. ....	458,555	424,112	882,667	847	104.2
Waterbury, Conn. ....	20,590	50,008	70,598	123	57.3
Waterloo, Iowa ....	11,966	37,817	49,783	88	56.4
Wauwatosa, Wis. ....	(Included in Milwaukee)				
Waukegan, Ill. ....	21,204	43,651	64,855	136	47.8
West Allis, Wis. ....	(Included in Milwaukee)				
#West Los Angeles, Calif. 2/.....	N.A.	N.A.	111,009		88.8
West Palm Beach, Fla. ....	39,364	90,463	129,827	250	51.9
Westland, Mich. ....	(Included in Livonia)				
#Westminster, Calif. ....	12,101	41,996	54,097	90	60.4
Weymouth, Mass. ....	3,338	19,326	22,664	55	41.0
Wheeling, W. Va. ....	10,473	27,286	37,759	78	48.5
White Plains, N.Y. ....	32,769	43,201	75,970	89	85.4
#Whittier, Calif. 2/.....	N.A.	N.A.	144,525	287	50.4
Wichita, Kansas ....	55,568	110,455	166,023	273	60.8
Wichita Falls, Texas ....	18,622	38,916	57,538	114	50.4
Wilkes Barre, Pa. ....	15,192	39,328	54,520	91	60.0
Wilmington, Del. ....	51,672	109,836	161,508	234	68.9
Wilmington, N.C. ....	9,589	25,047	34,636	74	47.0
Winston Salem, N.C. ....	28,459	71,322	99,781	184	54.3
Worcester, Mass. ....	37,313	75,129	112,442	215	52.4
Yonkers, N.Y. ....	18,431	59,924	78,355	179	43.8
#York, Pa. ....	21,970	51,779	73,749	124	59.5
Youngstown, Ohio ....	31,012	113,919	144,931	293	49.5

Source: American Telephone &amp; Telegraph Co.

# Non-Bell N.A. Not available

1/ The areas are generally larger than the corporate areas of the cities they serve.

2/ Included in Los Angeles Extended Area.

3/ Included in San Diego Extended Area.

4/ Data is for Newport Beach Exchange which serves about 50% of this city. Santa Ana Exchange also serves this city.

5/ Data is for Melrose Zone which principally serves this city.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 8.—Selected data shown by states or other areas, of telephone carriers reporting annually to the Commission  
Year ended December 31, 1967

State or other area	Miles of wire in cable	Miles of aerial wire	Miles of tube in coaxial cable	Miles of radio relay system	Central offices	Number of calls originating from company and service telephones during the year 3/			Total 2/	Company telephones			State taxes 3/	
						Local	Toll	(in thousands)		By type of switchboard		By type of customer		
										Manual	Dial	Business		Coin
Alabama.....	6,899,331	150,907	1,457	2,752	192	2,417,674	62,234	1,079,288	1,672	1,077,375	249,521	13,963	815,804	\$8,890,681
Alaska.....	—	—	185	—	—	—	—	—	—	—	—	—	—	14,825
Arizona.....	4,811,891	75,628	7,911	2,767	148	1,150,300	41,153	742,559	—	742,037	222,414	11,608	508,537	18,287,300
Arkansas.....	2,920,717	102,081	1,704	659	167	911,375	48,773	541,742	—	541,523	140,115	11,856	389,771	5,000,338
California.....	55,021,093	316,943	14,457	8,804	1,348	14,616,806	742,877	9,328,549	3,719	9,321,885	2,698,317	140,815	6,489,417	161,048,001
Colorado.....	5,849,385	151,360	4,221	4,067	263	1,796,900	64,571	1,113,848	—	1,113,448	320,944	16,323	776,564	14,507,375
Connecticut.....	9,400,079	91,175	3,723	823	205	2,300,190	235,646	1,809,501	—	1,809,295	455,944	24,277	1,229,280	16,173,095
Delaware.....	1,653,410	13,919	785	194	42	414,713	23,804	316,135	—	316,065	82,645	4,164	229,326	1,750,114
Dist. of Columbia.....	3,557,175	256	256	—	52	1,246,000	40,700	814,393	—	814,102	377,798	12,539	424,056	7,471,094
Florida.....	13,646,436	16,257	2,706	2,706	256	3,810,559	151,151	2,187,426	—	2,186,250	632,972	37,323	1,517,131	22,208,501
Georgia.....	10,696,090	250,901	10,881	3,073	302	3,646,541	110,560	1,701,755	—	1,701,318	445,869	24,854	1,231,032	15,687,604
Hawaii.....	1,048,130	11,477	662	2,605	72	562,322	3,740	323,849	—	323,219	98,810	2,817	222,222	3,752,093
Idaho.....	1,159,676	79,427	15	1,296	130	427,964	25,434	278,017	—	277,934	76,503	4,098	197,316	4,785,093
Illinois.....	29,246,040	84,732	7,819	3,190	625	7,463,900	321,550	5,342,943	707	5,341,710	527,351	105,841	3,809,858	82,254,524
Indiana.....	11,539,989	119,312	7,790	2,395	382	3,661,040	165,662	2,142,679	—	2,140,918	235,220	28,293	1,587,035	24,279,728
Iowa.....	4,104,513	128,622	8,528	1,445	221	1,298,055	69,900	996,650	—	996,588	226,992	14,389	747,041	12,994,400
Kansas.....	4,658,633	118,171	4,218	1,818	260	1,338,500	63,509	938,057	—	937,534	226,992	14,389	696,786	15,544,443
Kentucky.....	4,923,169	139,141	1,264	1,323	259	1,670,078	59,967	886,093	—	885,696	201,407	12,912	671,774	5,177,115
Louisiana.....	8,392,815	100,969	2,363	1,348	317	3,105,940	91,764	1,451,154	7,634	1,442,791	348,667	19,869	1,082,618	17,983,723
Maine.....	2,147,275	88,418	145	854	171	513,692	35,538	380,332	—	380,233	92,572	5,449	282,332	4,304,217
Maryland.....	12,366,527	122,850	7,989	1,079	366	2,697,600	125,230	2,091,282	—	2,090,441	484,585	33,137	1,513,560	28,892,836
Massachusetts.....	17,110,831	88,449	3,958	1,556	494	4,699,112	270,103	3,125,061	—	3,124,466	846,945	60,008	2,218,108	30,456,006
Michigan.....	23,031,707	288,346	1,572	2,191	805	7,420,253	395,070	4,392,101	6,647	4,383,753	1,084,432	57,449	3,280,220	36,210,647
Minnesota.....	8,086,222	124,982	1,008	1,969	262	2,470,200	74,388	1,541,437	1,044	1,540,265	361,379	9,599	1,129,481	16,438,559
Mississippi.....	4,167,115	143,390	5,234	1,620	235	1,264,393	74,262	684,553	5,667	678,782	161,379	9,599	513,645	8,308,871
Missouri.....	11,928,667	135,006	6,802	1,954	323	3,196,491	162,540	2,021,067	—	2,020,417	523,530	39,611	1,457,906	24,180,462
Montana.....	972,707	108,209	—	3,925	162	399,452	21,737	270,580	—	270,370	74,258	4,462	191,820	3,342,482
Nebraska.....	2,169,899	49,238	2,500	1,857	150	693,369	32,775	453,780	4,369	449,220	110,317	7,150	336,273	5,422,942
Nevada.....	856,732	37,062	99	3,865	47	153,714	11,208	106,206	353	105,787	40,217	2,311	63,678	1,705,830
New Hampshire.....	1,773,023	78,172	145	570	141	364,279	42,133	328,182	—	328,106	77,525	5,701	244,956	2,911,604
New Jersey.....	21,682,013	61,666	7,244	1,417	456	4,847,500	809,969	4,038,284	—	4,057,954	956,654	71,307	3,030,323	49,174,911
New Mexico.....	2,059,904	74,438	7,439	3,105	114	683,356	27,282	4,058,541	—	395,297	123,038	5,559	266,917	5,404,722
New York.....	51,764,802	305,454	13,087	4,019	1,321	15,196,201	870,291	10,458,541	2,543	10,454,589	3,044,254	203,100	7,211,187	188,979,657
North Carolina.....	9,829,412	221,262	6,286	3,632	364	2,625,969	120,919	1,478,258	—	1,477,956	372,149	17,452	1,088,657	20,675,627
North Dakota.....	674,716	66,170	8	2,099	153	271,800	14,434	192,503	—	192,479	53,025	2,347	137,131	1,371,639
Ohio.....	22,391,833	239,449	12,268	3,479	768	7,184,942	304,274	4,633,428	—	4,632,942	1,090,375	62,667	3,480,386	50,826,419
Oklahoma.....	6,077,095	148,213	1,567	1,614	270	1,873,867	99,046	1,119,742	—	1,118,502	377,999	17,790	743,953	12,560,343

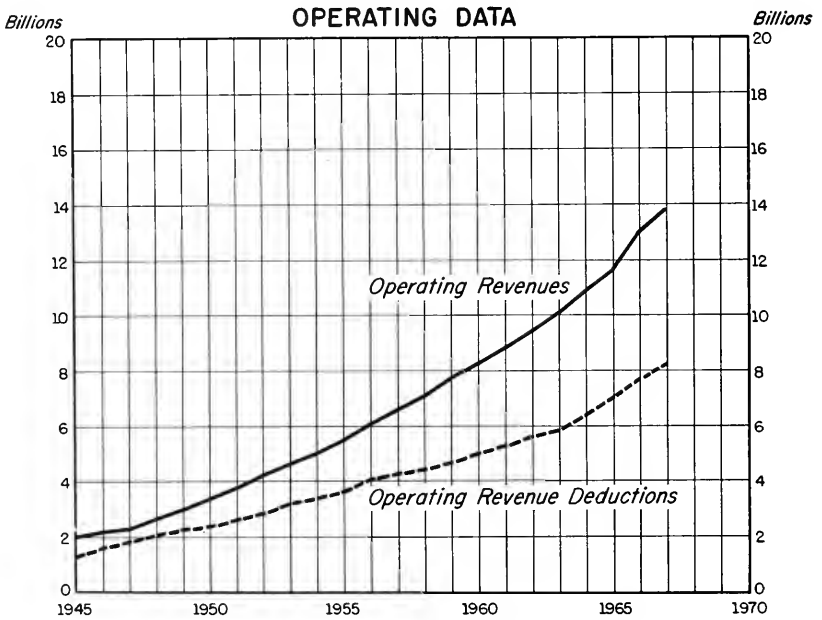
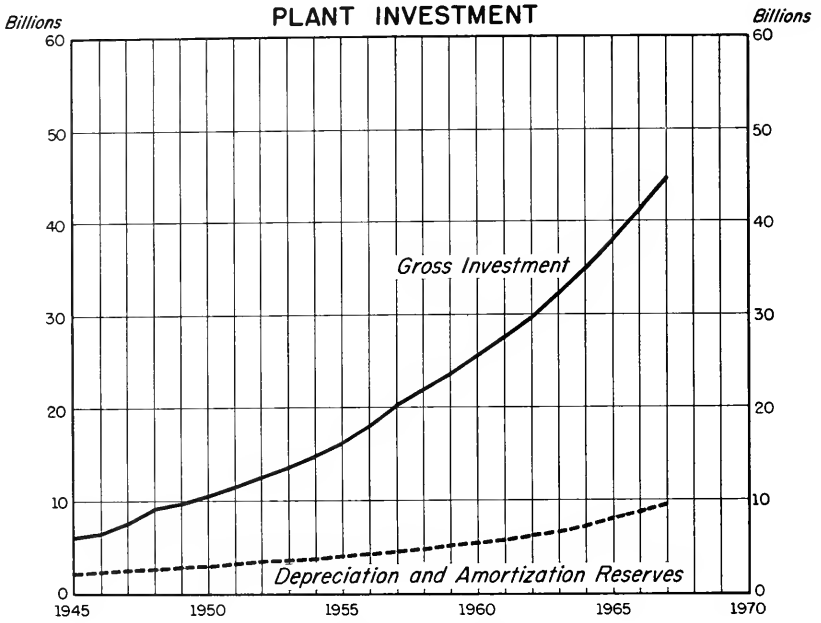
Oregon.....	5,087,062	88,318	2,517	2,208	226	1,543,559	83,237	947,364	-	946,672	260,426	11,829	675,109	12,395,649
Pennsylvania.....	24,432,452	208,760	7,474	3,054	663	6,934,822	409,125	5,512,022	-	5,511,196	1,284,188	94,805	4,133,039	32,214,493
Rhode Island.....	2,893,626	14,678	245	27	69	688,150	43,592	471,745	-	471,688	115,541	10,804	345,400	5,492,114
South Carolina.....	4,824,610	150,773	5,546	2,535	156	1,679,364	46,888	754,455	-	754,253	192,194	11,560	550,701	9,564,824
South Dakota.....	922,737	78,428	352	1,750	158	326,000	16,422	235,651	-	234,564	59,941	3,362	172,348	2,869,740
Tennessee.....	9,218,282	237,042	1,273	1,933	318	3,395,462	93,997	1,550,289	1,057	1,549,661	382,852	19,035	1,148,402	19,124,405
Texas.....	28,697,152	291,347	13,371	5,125	954	8,755,717	342,239	4,633,202	-	4,630,706	1,275,374	89,354	3,272,474	51,049,200
Utah.....	2,465,658	49,223	63	2,122	101	920,200	31,071	477,625	-	477,460	118,863	6,142	352,620	5,870,674
Vermont.....	870,589	57,239	350	350	112	193,629	24,692	170,561	-	170,537	46,003	3,396	121,120	1,558,044
Virginia.....	11,673,998	192,085	12,093	3,919	344	2,852,127	129,002	1,748,619	967	1,747,265	460,373	25,297	1,262,949	17,041,593
Washington.....	8,765,752	119,590	731	2,645	319	2,620,019	130,134	1,586,228	1,657	1,583,993	416,865	19,212	1,150,151	22,025,266
West Virginia.....	3,334,627	70,287	2,912	843	203	1,129,439	59,892	647,186	-	647,121	153,419	8,799	484,968	5,369,809
Wisconsin.....	7,816,217	121,246	1,599	1,787	223	2,043,200	92,229	1,525,168	-	1,524,773	415,093	24,807	1,085,368	17,194,306
Wyoming.....	700,043	53,415	-	2,160	87	216,968	13,243	161,388	-	161,013	44,519	2,307	114,562	1,753,769
Undistributed.....	-	-	-	-	-	-	-	-	-	-	-	-	-	2,267,352
United States.....	490,464,720	6,171,426	220,093	112,614	15,851	141,469,103	7,317,957	90,087,116	38,006	90,022,247	23,799,775	1,452,019	64,835,322	1,138,101,759
Canada.....	-	-	-	-	-	-	-	-	-	-	-	-	-	3,579,968
Cuba.....	-	-	-	-	-	-	-	-	-	-	-	-	-	81,532
Guam.....	-	-	3	-	-	-	-	-	-	-	-	-	-	2,321
Philippines.....	-	-	-	-	-	-	-	-	-	-	-	-	-	4,004
Puerto Rico.....	1,158,242	9,457	-	391	64	410,108	8,817	220,821	7,979	212,842	112,315	2,708	105,798	7,374,392
Virgin Islands.....	95,351	2,808	-	379	5	33,425	412	12,625	-	-	6,934	187	5,504	54,064
Ocean cable.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grand total.....	491,718,303	6,183,691	244,373	113,384	15,918	141,912,636	7,327,186	90,320,562	45,985	90,247,714	23,919,024	1,454,914	64,946,624	1,149,198,040

1/ Partly estimated.

2/ Includes 26,863 mobile telephones not classified by type of switchboard.

3/ Includes county, municipal and other taxing-district taxes. Excludes excise taxes collected by telephone carriers from users of telephone service.

# DEVELOPMENT OF TELEPHONE CARRIERS 1945-1967



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

19

Table 9.--Selected data showing development through the years 1935 to 1967, inclusive, of telephone carriers filing annual reports with the Commission

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of carriers*	Book cost of telephone plant	Depreciation and amortization reserves		Capital stock	Funded debt
			Amount	Ratio to book cost		
				Percent		
1935.....	91	\$4,471,787	\$1,106,264	24.74	\$2,178,593	\$1,015,762
1936.....	87	4,548,692	1,191,737	26.20	2,170,867	973,904
1937.....	81	4,687,695	1,268,009	27.05	2,139,894	941,914
1938.....	81	4,796,844	1,323,849	27.60	2,118,203	1,033,650
1939.....	78	4,904,828	1,378,177	28.10	2,109,919	1,073,521
1940.....	78	5,071,277	1,437,727	28.35	2,112,169	1,213,739
1941.....	78	5,389,337	1,525,542	28.31	2,088,152	1,470,694
1942.....	78	5,648,246	1,647,995	29.18	2,101,493	1,506,676
1943.....	75	5,745,128	1,814,573	31.58	2,112,777	1,494,144
1944.....	77	5,852,848	1,986,575	33.94	2,166,489	1,422,755
1945.....	76	6,056,982	2,166,601	35.77	2,246,378	1,388,939
1946.....	74	6,681,967	2,349,391	35.16	2,303,372	1,837,304
1947.....	73	7,786,202	2,513,296	32.28	2,415,575	2,845,503
1948.....	71	9,106,035	2,664,208	29.26	2,602,658	3,531,523
1949.....	71	9,983,486	2,795,295	28.00	2,820,390	3,792,525
1950.....	71	10,702,322	2,979,466	27.84	3,195,318	3,778,571
1951.....	56	11,546,813	3,186,344	27.60	3,690,655	3,842,519
1952.....	54	12,608,517	3,411,441	27.06	4,289,166	3,954,391
1953.....	54	13,749,883	3,618,086	26.31	4,651,386	4,358,808
1954.....	52	14,898,749	3,836,432	25.75	5,294,639	4,196,078
1955.....	53	16,224,354	4,097,691	25.26	5,967,496	4,612,412
1956.....	56	18,081,317	4,332,267	23.96	6,907,417	4,871,770
1957.....	54	20,316,809	4,607,306	22.68	7,179,572	6,010,766
1958.....	54	21,998,474	4,898,318	22.27	7,857,643	6,457,777
1959.....	53	23,692,805	5,239,801	22.12	8,020,838	6,885,769
1960.....	52	25,714,235	5,576,903	21.69	8,383,044	7,719,910
1961.....	56	27,711,621	5,946,518	21.46	8,867,462	7,805,341
1962.....	60	29,937,531	6,347,890	21.20	9,138,920	8,878,896
1963.....	60	32,289,936	6,839,063	21.18	9,265,924	9,274,572
1964.....	60	34,959,502	7,443,262	21.29	9,812,711	9,447,567
1965.....	54	37,966,952	8,105,441	21.35	10,036,075	9,874,221
1966.....	55	41,313,673	8,901,731	21.55	10,286,405	11,277,543
1967.....	57	44,809,744	9,842,946	21.97	10,364,477	12,742,173
1968.....						

Year	Premium on capital stock	Total earned surplus	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues
1935.....	\$268,749	\$360,215	49,710	\$186,963	\$669,416	\$282,188
1936.....	269,890	334,668	47,359	188,532	708,326	318,718
1937.....	269,975	336,997	38,473	189,502	749,243	335,118
1938.....	269,975	310,250	39,027	185,334	760,149	325,050
1939.....	269,975	327,866	40,251	185,026	793,271	346,570
1940.....	269,975	358,695	40,499	185,080	839,053	369,733
1941.....	269,975	374,179	46,287	184,481	901,806	435,171
1942.....	269,975	366,925	48,701	182,915	955,724	556,934
1943.....	274,401	376,184	50,117	182,474	1,014,725	682,841
1944.....	298,139	370,502	47,248	186,236	1,051,611	765,717
1945.....	329,270	358,150	45,803	193,206	1,107,874	867,036
1946.....	346,929	362,950	42,079	199,314	1,206,843	899,301
1947.....	387,921	327,652	64,017	203,978	1,354,642	908,033
1948.....	463,674	328,484	90,561	218,755	1,598,556	1,061,270
1949.....	522,889	343,105	110,064	234,251	1,800,682	1,126,088
1950.....	626,252	445,662	113,355	269,733	2,058,067	1,245,036
1951.....	800,650	508,809	115,261	303,375	2,258,926	1,403,479
1952.....	1,017,983	575,948	115,945	346,288	2,516,731	1,534,854
1953.....	1,145,285	674,997	115,509	398,972	2,777,054	1,641,990
1954.....	1,364,050	796,883	125,665	449,585	2,983,317	1,796,011
1955.....	1,643,128	992,032	130,717	497,726	3,252,550	2,048,8e8
1956.....	1,797,195	1,207,294	144,915	563,287	3,554,190	2,276,538
1957.....	1,878,281	1,439,719	176,639	626,289	3,852,221	2,469,212
1958.....	2,127,238	1,774,047	220,409	670,070	4,176,700	2,614,171
1959.....	2,183,570	2,175,669	228,203	754,344	4,503,749	2,923,586
1960.....	2,337,520	2,625,093	263,312	795,569	4,822,970	3,148,120
1961.....	3,003,709	3,054,178	289,691	900,895	5,095,424	3,385,783
1962.....	3,312,794	3,529,084	315,323	953,547	5,412,217	3,663,073
1963.....	3,457,462	4,091,602	349,595	970,754	5,742,359	3,951,760
1964.....	4,567,600	4,697,259	362,493	1,125,516	6,011,157	4,447,294
1965.....	4,872,059	5,355,367	371,524	1,191,388	6,363,827	4,885,548
1966.....	5,211,825	6,109,961	418,648	1,300,134	6,789,375	5,595,778
1967.....	5,288,853	6,940,611	506,199	1,348,495	7,207,809	6,099,846
1968.....						

See footnotes at end of table.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 9.--Selected data showing development through the years 1935 to 1967 inclusive, of telephone carriers filing annual reports with the Commission--Continued

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Operating revenues 1/	Operating expenses	Operating ratio	Taxes	Net operating income after all tax deductions	Net income
			(Percent)			
1935.....	\$973,043	\$677,719	69.65	\$99,176	\$196,107	\$150,976
1936.....	1,052,215	697,062	66.25	121,542	233,594	204,329
1937.....	1,112,644	748,475	67.27	142,386	221,821	201,301
1938.....	1,115,020	758,264	68.00	152,065	204,702	170,730
1939.....	1,172,129	775,138	66.13	163,885	233,107	205,934
1940.....	1,243,292	812,266	65.33	193,637	237,391	221,234
1941.....	1,374,776	885,411	64.40	243,454	245,912	209,916
1942.....	1,553,437	985,154	63.42	337,151	231,133	178,719
1943.....	1,742,474	1,106,833	63.52	393,705	241,937	194,819
1944.....	1,869,022	1,199,391	64.17	438,457	231,174	184,232
1945.....	2,037,079	1,342,258	65.89	420,628	274,193	190,645
1946.....	2,211,519	1,674,724	75.73	273,162	263,634	227,237
1947.....	2,355,810	1,893,627	80.38	260,761	201,421	170,684
1948.....	2,773,408	2,188,654	78.92	310,634	274,121	228,478
1949.....	3,056,485	2,367,746	77.47	366,640	322,099	252,214
1950.....	3,444,568	2,463,584	71.52	525,985	454,999	371,520
1951.....	3,617,537	2,698,098	70.68	659,279	460,162	377,423
1952.....	4,228,750	2,986,565	70.63	737,732	504,452	420,733
1953.....	4,628,118	3,222,873	69.64	838,053	567,192	496,507
1954.....	5,013,181	3,436,377	68.55	929,144	647,660	569,600
1955.....	5,561,530	3,703,952	66.60	1,093,585	763,993	694,119
1956.....	6,122,273	4,064,374	66.39	1,217,533	840,366	782,754
1957.....	6,641,626	4,376,432	65.89	1,331,102	934,092	861,416
1958.....	7,140,359	4,460,558	62.47	1,557,958	1,121,843	1,001,522
1959.....	7,798,579	4,727,623	60.62	1,773,487	1,297,469	1,159,377
1960.....	8,364,779	5,024,495	60.07	1,940,799	1,399,485	1,249,712
1961.....	8,898,869	5,303,871	59.60	2,074,613	1,520,384	1,335,912
1962.....	9,514,840	5,620,347	59.07	2,217,133	1,677,360	1,437,901
1963.....	10,157,661	5,955,361	58.63	2,372,529	1,829,771	1,537,847
1964.....	10,948,813	6,502,938	59.39	2,443,125	1,925,547	1,726,682
1965.....	11,761,820	7,082,180	60.21	2,522,467	2,094,295	1,862,468
1966.....	12,921,105	7,720,975	59.75	2,802,640	2,322,413	2,057,966
1967.....	13,870,405	8,332,090	60.07	2,969,542	2,494,921	2,155,860
1968.....						

Year	Miles of wire			Miles of pole line	Miles of tube in coaxial cable	Miles of radio relay system
	Cable	Aerial (Not in cable)	Total			
1935.....	78,212	4,366	82,578	508	-	-
1936.....	79,016	4,328	83,344	500	-	-
1937.....	81,261	4,351	85,612	500	-	-
1938.....	83,252	4,322	87,574	496	-	-
1939.....	85,452	4,295	89,747	494	-	-
1940.....	89,352	4,336	93,688	497	-	-
1941.....	95,328	4,453	99,781	505	-	-
1942.....	97,856	4,501	102,357	510	-	-
1943.....	97,578	4,486	102,064	510	-	-
1944.....	98,254	4,493	102,747	510	-	-
1945.....	99,829	4,559	104,388	517	-	-
1946.....	105,236	4,793	110,029	533	-	-
1947.....	112,567	5,084	117,651	550	-	-
1948.....	123,867	5,339	129,206	571	54	2
1949.....	132,982	5,385	138,367	584	59	2
1950.....	141,885	5,495	147,380	605	64	4
1951.....	149,311	5,499	154,810	606	67	7
1952.....	159,250	5,526	164,776	625	72	9
1953.....	170,397	5,532	175,929	634	74	12
1954.....	183,215	5,624	188,839	654	76	19
1955.....	199,054	5,825	204,879	679	79	22
1956.....	218,380	6,133	224,513	692	82	28
1957.....	242,620	6,601	249,221	715	90	28
1958.....	259,869	6,877	266,746	731	92	35
1959.....	281,861	7,232	289,093	741	95	50
1960.....	308,003	7,538	315,541	747	99	55
1961.....	328,347	7,634	335,981	759	109	57
1962.....	348,403	7,671	356,074	767	118	69
1963.....	371,534	7,677	379,211	770	135	78
1964.....	398,937	7,503	406,440	767	156	80
1965.....	428,885	7,077	435,962	759	176	91
1966.....	462,233	6,712	468,945	754	203	105
1967.....	491,718	6,184	497,902	739	244	113
1968.....						

See footnotes at end of table.

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 9.--Selected data showing development through the years 1935 to 1967, inclusive, of telephone carriers filing annual reports with the Commission--Continued

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of telephones 2/	Telephone calls originating from company and service telephones during the year 2/		Number of employees 4/	Total compensation	Average compensation per employee per annum 5/
		Local	Toll			
1935.....	15,157	25,731,700	779,048	266	\$402,836	\$1,516
1936.....	16,087	27,584,732	873,662	282	434,195	1,540
1937.....	17,035	29,255,463	889,990	296	489,721	1,656
1938.....	17,488	29,919,970	877,022	287	502,818	1,755
1939.....	18,308	31,684,174	909,278	287	511,489	1,783
1940.....	19,336	34,182,252	964,173	305	537,148	1,763
1941.....	20,837	37,106,418	1,105,048	345	602,961	1,748
1942.....	22,163	38,688,698	1,241,118	359	670,274	1,865
1943.....	23,539	38,749,481	1,456,044	368	751,711	2,042
1944.....	23,868	38,674,542	1,589,359	365	806,599	2,210
1945.....	24,814	40,830,879	1,769,432	398	936,060	2,350
1946.....	28,308	48,125,029	2,054,037	525	1,305,431	2,486
1947.....	31,277	52,659,578	2,161,196	557	1,435,509	2,579
1948.....	34,224	58,005,215	2,188,298	585	1,666,587	2,847
1949.....	36,416	61,022,497	2,150,806	560	1,754,103	3,134
1950.....	38,525	65,315,705	2,114,839	565	1,797,841	3,182
1951.....	40,426	66,620,928	2,140,403	587	1,975,535	3,367
1952.....	42,404	68,369,590	2,194,086	615	2,200,657	3,578
1953.....	44,363	69,978,334	2,268,968	626	2,378,680	3,800
1954.....	46,482	72,932,453	2,374,743	614	2,496,657	4,066
1955.....	49,753	77,265,410	2,628,959	649	2,692,871	4,149
1956.....	53,251	81,437,604	2,901,786	683	2,954,336	4,326
1957.....	56,436	87,851,859	3,137,306	687	3,121,679	4,544
1958.....	59,167	91,657,907	3,346,953	637	3,115,217	4,890
1959.....	62,683	96,542,725	3,664,584	627	3,229,968	5,151
1960.....	65,735	101,300,804	3,942,466	627	3,384,371	5,398
1961.....	68,416	103,923,711	4,174,561	606	3,477,407	5,738
1962.....	71,542	108,024,089	4,531,551	603	3,630,132	6,020
1963.....	74,547	112,035,199	4,851,651	611	3,784,302	6,194
1964.....	78,260	117,916,030	5,309,652	631	4,023,377	6,376
1965.....	82,424	125,789,672	5,921,498	655	4,317,378	6,591
1966.....	86,905	134,494,250	6,655,464	698	4,685,689	6,713
1967.....	91,178	141,912,636	7,327,186	707	4,986,239	7,053
1968.....						

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Notes.--Intercompany duplications between the Bell companies have been eliminated, except profits and losses on intercompany transfers of plant.

\* The difference in the number of carriers shown for each year is due to mergers, reclassifications, etc. In 1951 and 1965 revisions in the Commission's rules regarding reporting requirements resulted in a smaller number of reporting carriers.

1/ Includes local service revenues, toll service revenues, and miscellaneous revenues.

2/ Includes company, service and private line telephones.

3/ Figures are partly estimated. Local calls after 1950 include only completed calls. Toll calls include both completed and uncompleted calls for all years. The numbers of calls have not been adjusted to reflect the reclassification of calls over the years from "toll" to "local" due to the enlargement of local calling areas.

4/ The numbers reported for the years 1935-1942, and for 1961-1967 are as of the end of December. The numbers reported for the years 1943-1960 are as of the end of October.

5/ Represents total compensation for the year divided by the number of employees.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 10.—Employees of telephone carriers reporting annually to the Commission classified by occupational groups, and their average basic hourly rates of pay as of December 31, 1967

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay 1/
	Total	Men	Women		
A--All telephone carriers					
All employees except officials and managerial assistants.....	700,632	306,268	394,364	38.1	\$3.25
Part-time employees.....	23,772	1,619	22,153	21.7	2.11
Full-time employees.....	676,860	304,649	372,211	38.6	3.27
Professional and semiprofessional employees.....	69,997	53,338	16,659	37.8	5.71
Draftsmen.....	2,776	542	2,234	37.9	2.59
Others.....	67,221	52,796	14,425	37.8	5.85
Business office and sales employees.....	54,052	16,479	37,573	37.7	3.46
Supervisors.....	10,842	5,520	5,322	38.1	4.99
Nonsupervisory employees.....	43,210	10,959	32,251	37.6	3.07
Clerical employees.....	152,067	12,303	139,764	37.8	2.63
Supervisors.....	11,565	2,632	8,933	38.0	4.05
Nonsupervisory employees.....	140,502	9,671	130,831	37.8	2.51
Commercial department.....	27,538	658	26,880	37.3	2.36
Traffic department.....	21,251	25	21,226	38.3	2.54
Plant department.....	38,139	6,338	31,801	38.7	2.60
Accounting department.....	32,456	1,342	31,114	37.1	2.43
All other departments.....	21,118	1,308	19,810	37.3	2.62
Telephone operators.....	193,197	94	193,103	36.5	2.34
Chief operators.....	9,621	19	9,602	39.0	3.66
Service assistants and instructors.....	14,831	41	14,790	38.0	2.83
Experienced switchboard operators.....	126,179	25	126,154	36.5	2.29
Operators in training.....	40,471	-	40,471	35.2	1.94
Other switchboard employees.....	2,095	9	2,086	38.3	2.67
Construction, installation, and maintenance employees.....	207,129	206,206	923	39.9	3.65
Foremen of telephone craftsmen.....	28,718	28,703	15	39.8	5.19
Central office craftsmen.....	68,997	68,157	840	39.9	3.45
Test board men and repeatermen.....	15,392	15,377	15	39.9	3.62
Central office repairmen.....	50,842	50,036	806	39.9	3.42
Others.....	2,763	2,744	19	39.8	3.16
Installation and exchange repair craftsmen.....	75,271	75,209	62	40.0	3.46
PBX and station installers.....	34,617	34,616	1	40.0	3.41
Exchange repairmen.....	17,533	17,504	29	40.0	3.70
Others.....	23,121	23,089	32	40.0	3.35
Line, cable, and conduit craftsmen.....	34,130	34,124	6	40.0	3.15
Linemen.....	12,227	12,226	1	40.0	2.78
Cable splicers.....	18,421	18,420	1	40.0	3.49
Cable splicers' helpers.....	2,129	2,128	1	40.0	2.29
Others.....	1,353	1,350	3	39.7	3.30
Laborers.....	13	13	-	2/	2/
Building, supplies, and motor vehicle employees.....	22,091	16,121	5,970	37.9	2.89
Foremen.....	2,759	2,367	392	39.3	4.81
Mechanics.....	2,990	2,981	9	39.7	3.50
Other building service employees.....	11,235	5,703	5,532	36.3	2.20
Other supplies and motor vehicle employees.....	5,107	5,070	37	39.4	2.90
All employees not elsewhere classified.....	2,099	1,727	372	38.3	3.72
B--Bell companies					
All employees except officials and managerial assistants.....	668,159	290,639	377,520	38.0	\$3.28
Part-time employees.....	22,434	1,413	21,021	21.3	2.14
Full-time employees.....	645,725	289,226	356,499	38.6	3.30
Professional and semiprofessional employees.....	67,246	51,073	16,173	37.7	5.79
Draftsmen.....	2,602	442	2,160	37.8	2.57
Others.....	64,644	50,631	14,013	37.7	5.92
Business office and sales employees.....	52,567	16,069	36,498	37.6	3.48
Supervisors.....	10,605	5,386	5,219	38.0	5.02
Nonsupervisory employees.....	41,962	10,683	31,279	37.5	3.09
Clerical employees.....	145,973	11,462	134,511	37.7	2.64
Supervisors.....	11,110	2,329	8,781	37.9	4.06
Nonsupervisory employees.....	134,863	9,133	125,730	37.7	2.53
Commercial department.....	26,172	615	25,557	37.2	2.38
Traffic department.....	20,677	16	20,661	38.2	2.55
Plant department.....	36,953	6,204	30,749	38.7	2.61
Accounting department.....	31,039	1,190	29,849	37.0	2.45
All other departments.....	20,022	1,108	18,914	37.2	2.65
Telephone operators.....	183,418	58	183,360	36.3	2.36
Chief operators.....	9,227	17	9,210	38.9	3.68
Service assistants and instructors.....	14,236	40	14,196	37.9	2.85
Experienced switchboard operators.....	117,988	1	117,987	36.3	2.32
Operators in training.....	39,911	-	39,911	35.1	1.94
Other switchboard employees.....	2,056	-	2,056	38.4	2.68



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 10.--Employees of telephone carriers reporting annually to the Commission classified by occupational groups, and their average basic hourly rates of pay as of December 31, 1967--Cont'd.

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay 1/
	Total	Men	Women		
B--Bell companies--Continued					
Construction, installation, and maintenance employees.	195,981	195,146	835	39.9	\$3.68
Foremen of telephone craftsmen.....	27,567	27,553	14	39.8	5.23
Central office craftsmen.....	65,862	65,050	812	39.9	3.47
Test-board men and repeatermen.....	14,986	14,976	10	40.0	3.63
Central office repairmen.....	48,752	47,959	793	39.9	3.44
Others.....	2,124	2,115	9	39.7	3.17
Installation and exchange repair craftsmen.....	70,886	70,881	5	40.0	3.49
PEX and station installers.....	33,032	33,032	-	39.9	3.44
Exchange repairmen.....	16,227	16,225	2	40.0	3.75
Others.....	21,627	21,624	3	40.0	3.37
Line, cable, and conduit craftsmen.....	31,664	31,660	4	40.0	3.18
Linemen.....	11,014	11,014	-	40.0	2.78
Cable splicers.....	17,465	17,464	1	40.0	3.51
Cable splicers' helpers.....	2,021	2,021	-	40.0	2.30
Others.....	1,164	1,161	3	39.6	3.46
Laborers.....	2	2	-	2/	2/
Building, supplies, and motor vehicle employees.....	20,985	15,188	5,797	37.8	2.92
Foremen.....	2,687	2,295	392	39.3	4.83
Mechanics.....	2,906	2,905	1	39.7	3.51
Other building service employees.....	10,588	5,200	5,388	36.3	2.22
Other supplies and motor vehicle employees.....	4,804	4,788	16	39.4	2.90
All employees not elsewhere classified.....	1,989	1,643	346	38.4	3.74
C--Non-Bell carriers					
All employees except officials and managerial assistants.....	32,473	15,629	16,844	39.7	2.62
Part-time employees.....	1,338	206	1,132	28.5	1.77
Full-time employees.....	31,135	15,423	15,712	40.2	2.65
Professional and semiprofessional employees.....	2,751	2,265	486	40.0	4.00
Draftsmen.....	174	100	74	39.5	2.83
Others.....	2,577	2,165	412	40.0	4.08
Business office and sales employees.....	1,485	410	1,075	39.6	2.65
Supervisors.....	237	134	103	40.1	3.83
Nonsupervisory employees.....	1,248	276	972	39.5	2.43
Clerical employees.....	6,094	841	5,253	39.8	2.27
Supervisors.....	455	303	152	39.9	3.83
Nonsupervisory employees.....	5,639	538	5,101	39.8	2.14
Commercial department.....	1,366	43	1,323	39.6	2.07
Traffic department.....	574	9	565	40.0	2.15
Plant department.....	1,186	134	1,052	39.8	2.21
Accounting department.....	1,417	152	1,265	39.7	2.11
All other departments.....	1,096	200	896	39.9	2.17
Telephone operators.....	9,779	36	9,743	39.4	1.92
Chief operators.....	394	2	392	40.0	3.14
Service assistants and instructors.....	595	1	594	41.0	2.35
Experienced switchboard operators.....	8,191	24	8,167	39.3	1.83
Operators in training.....	560	-	560	39.7	1.76
Other switchboard employees.....	39	9	30	35.4	2.56
Construction, installation, and maintenance employees.	11,148	11,060	88	40.1	3.11
Foremen of telephone craftsmen.....	1,151	1,150	1	40.0	4.10
Central office craftsmen.....	3,135	3,107	28	40.2	3.10
Test-board men and repeatermen.....	406	401	5	39.8	3.22
Central office repairmen.....	2,090	2,077	13	40.2	3.04
Others.....	639	629	10	40.1	3.11
Installation and exchange repair craftsmen.....	4,385	4,328	57	40.1	3.03
PEX and station installers.....	1,585	1,584	1	40.3	2.97
Exchange repairmen.....	1,306	1,279	27	40.0	3.20
Others.....	1,494	1,465	29	40.0	2.93
Line, cable, and conduit craftsmen.....	2,466	2,464	2	40.0	2.83
Linemen.....	1,213	1,212	1	39.9	2.77
Cable splicers.....	956	956	-	40.1	3.10
Cable splicers' helpers.....	108	107	1	40.4	2.11
Others.....	189	189	-	39.9	2.31
Laborers.....	11	11	-	2/	2/
Building, supplies, and motor vehicle employees.....	1,106	933	173	38.4	2.37
Foremen.....	72	72	-	39.9	3.80
Mechanics.....	84	76	8	40.1	2.97
Other building service employees.....	647	503	144	37.3	1.93
Other supplies and motor vehicle employees.....	303	282	21	39.8	2.75
All employees not elsewhere classified.....	110	84	26	37.1	3.47

Note.--Compiled by Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with the Federal Communications Commission.

1/ Includes the basic pay rate plus any regularly scheduled supplementary compensation, such as differentials for evening and night tours. It excludes pay for overtime work and pay in excess of weekday rates for Sunday and holiday work.

2/ Insufficient data to warrant presentation of information on rates and hours.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 11.—Local service revenues, toll service revenues and total operating revenues from January 1953 to December 1967, inclusive, of telephone carriers reporting monthly (Figures shown in millions)

Month	LOCAL SERVICE REVENUES																TOLL SERVICE REVENUES															
	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967		
January.....	\$225.3	\$222.5	\$262.2	\$286.3	\$313.1	\$339.7	\$364.8	\$389.3	\$416.5	\$441.0	\$467.2	\$487.4	\$514.7	\$551.7	\$583.2	132.8	137.4	158.4	177.5	199.7	209.3	229.6	245.4	267.6	299.7	316.0	332.1	383.0	429.8	484.4		
February.....	226.4	239.2	284.8	299.3	309.3	337.2	361.9	390.4	412.6	436.9	464.2	487.2	515.8	549.3	593.1	125.1	130.5	149.5	173.6	185.6	193.6	218.9	242.1	264.6	297.4	316.0	334.6	360.2	414.4	459.9		
March.....	222.8	244.9	264.8	289.6	312.0	340.3	367.3	396.5	418.5	443.8	469.4	492.1	522.8	559.2	591.1	134.1	143.8	169.1	187.5	205.7	210.2	243.9	264.4	287.8	324.6	323.1	360.2	399.7	446.7	483.3		
April.....	229.1	245.7	265.9	290.5	317.2	343.5	371.4	398.0	418.5	446.1	474.5	496.2	527.0	561.6	592.6	137.2	146.5	169.4	184.3	211.7	215.3	245.4	264.2	286.2	320.6	328.6	362.6	395.6	446.2	519.4		
May.....	231.5	245.6	267.3	293.2	318.7	345.0	372.5	399.9	423.5	449.8	477.2	501.3	531.7	564.0	598.2	135.5	145.5	169.4	188.5	211.5	217.7	251.5	265.9	289.9	324.0	335.2	370.1	405.8	470.7	512.2		
June.....	232.4	246.9	268.1	294.0	318.5	346.0	373.5	401.8	424.0	450.5	476.7	501.3	529.9	567.3	599.6	136.1	151.0	167.4	193.8	215.8	224.0	249.2	276.8	295.9	322.0	335.2	376.4	403.3	458.0	498.0		
July.....	239.8	244.3	265.5	291.7	317.8	344.5	373.9	397.2	419.1	446.9	475.6	499.7	528.0	563.1	593.5	138.8	147.5	170.9	194.6	216.6	221.5	250.1	266.3	287.3	316.5	323.8	375.3	419.2	494.1	533.5		
August.....	229.2	246.9	270.4	295.7	319.3	346.2	374.9	402.6	424.2	451.7	478.2	498.6	531.6	568.0	602.5	136.1	154.9	175.5	199.6	218.1	226.6	245.5	265.2	280.4	312.0	323.8	376.2	417.3	472.1	504.2		
September.....	232.3	249.9	272.2	295.7	321.6	350.8	377.3	405.2	426.1	453.1	480.8	504.0	535.4	569.3	604.1	139.1	152.2	176.6	198.2	215.8	216.8	241.3	262.6	297.3	316.5	349.3	388.0	420.6	480.5	532.7		
October.....	239.1	255.2	278.2	303.8	332.2	361.0	384.6	411.7	434.6	462.5	488.8	509.5	545.1	578.3	616.7	137.2	157.0	179.9	200.6	218.2	229.8	256.2	274.6	296.8	328.6	348.8	400.7	443.2	480.2	517.3		
November.....	239.2	257.0	279.9	303.6	335.0	365.0	391.2	415.7	434.6	463.2	489.5	508.8	542.5	585.5	619.8	137.7	166.6	184.5	200.6	214.2	239.8	256.2	274.6	296.8	328.6	348.8	400.7	443.2	480.2	517.3		
December.....	244.2	261.3	286.6	310.1	337.9	365.0	391.2	415.7	434.6	463.2	489.5	508.8	542.5	585.5	619.8	137.7	166.6	184.5	200.6	214.2	239.8	256.2	274.6	296.8	328.6	348.8	400.7	443.2	480.2	517.3		
Total.....	2,781.3	2,979.4	3,210.4	3,538.0	3,849.2	4,173.0	4,499.5	4,819.5	5,090.7	5,408.1	5,736.6	6,004.9	6,359.3	6,795.1	7,199.1	1,643.8	1,791.5	2,037.6	2,265.1	2,465.0	2,609.6	2,918.6	3,144.9	3,381.0	3,658.6	3,947.1	4,443.3	4,879.4	5,573.8	6,085.2		
January.....	374.5	395.0	441.3	487.2	538.6	577.5	624.7	667.1	718.1	776.8	821.1	881.1	940.0	1,025.8	1,114.0	374.5	388.4	429.2	481.6	520.7	559.6	610.1	665.2	701.1	749.6	797.1	821.1	918.1	1,025.8	1,114.0		
February.....	363.9	388.4	429.2	481.6	520.7	559.6	610.1	665.2	701.1	749.6	797.1	821.1	918.1	1,025.8	1,114.0	363.9	388.4	429.2	481.6	520.7	559.6	610.1	665.2	701.1	749.6	797.1	821.1	918.1	1,025.8	1,114.0		
March.....	378.8	411.0	454.2	500.4	548.8	599.6	643.5	688.9	725.8	759.5	830.3	898.8	969.1	1,070.8	1,153.5	380.1	402.7	459.7	477.2	548.8	582.1	643.5	688.9	725.8	759.5	830.3	898.8	969.1	1,070.8	1,153.5		
April.....	385.8	411.2	457.8	508.2	556.4	589.1	648.4	688.9	725.8	759.5	830.3	898.8	969.1	1,070.8	1,153.5	385.8	411.2	457.8	508.2	556.4	589.1	648.4	688.9	725.8	759.5	830.3	898.8	969.1	1,070.8	1,153.5		
May.....	386.9	415.8	460.6	506.1	546.8	570.6	652.5	700.1	732.4	791.1	836.3	912.3	977.9	1,066.3	1,158.5	386.9	415.8	460.6	506.1	546.8	570.6	652.5	700.1	732.4	791.1	836.3	912.3	977.9	1,066.3	1,158.5		
June.....	398.8	417.8	454.2	504.7	546.2	595.0	656.6	689.1	720.2	786.3	849.5	917.0	974.1	1,066.3	1,158.5	398.8	417.8	454.2	504.7	546.2	595.0	656.6	689.1	720.2	786.3	849.5	917.0	974.1	1,066.3	1,158.5		
July.....	398.8	421.5	475.6	519.2	562.2	599.6	654.3	712.8	743.9	810.6	861.4	921.3	994.2	1,107.3	1,183.4	398.8	421.5	475.6	519.2	562.2	599.6	654.3	712.8	743.9	810.6	861.4	921.3	994.2	1,107.3	1,183.4		
August.....	385.5	422.3	467.8	503.1	547.3	601.1	654.3	704.0	743.9	782.6	849.5	917.0	974.1	1,066.3	1,158.5	385.5	422.3	467.8	503.1	547.3	601.1	654.3	704.0	743.9	782.6	849.5	917.0	974.1	1,066.3	1,158.5		
September.....	399.9	431.4	475.9	528.4	574.4	620.0	666.6	711.2	767.0	816.7	875.0	921.3	994.2	1,107.3	1,183.4	399.9	431.4	475.9	528.4	574.4	620.0	666.6	711.2	767.0	816.7	875.0	921.3	994.2	1,107.3	1,183.4		
October.....	395.8	431.4	475.9	528.4	574.4	620.0	666.6	711.2	767.0	816.7	875.0	921.3	994.2	1,107.3	1,183.4	395.8	431.4	475.9	528.4	574.4	620.0	666.6	711.2	767.0	816.7	875.0	921.3	994.2	1,107.3	1,183.4		
November.....	410.8	448.4	494.7	536.5	580.0	635.3	679.3	723.0	771.6	815.7	861.4	914.8	1,004.5	1,096.3	1,181.8	410.8	448.4	494.7	536.5	580.0	635.3	679.3	723.0	771.6	815.7	861.4	914.8	1,004.5	1,096.3	1,181.8		
December.....	463.4	5,094.4	5,539.1	6,093.5	6,634.3	7,131.9	7,783.0	8,357.8	8,889.0	9,505.9	10,146.9	10,938.4	11,750.0	12,594.3	13,486.5	463.4	5,094.4	5,539.1	6,093.5	6,634.3	7,131.9	7,783.0	8,357.8	8,889.0	9,505.9	10,146.9	10,938.4	11,750.0	12,594.3	13,486.5		

Note.—Intercompany duplications in license fees and rentals have been eliminated. 1/ Includes miscellaneous revenues.

Table 12.—Communication plant of telephone carriers reporting annually to the Commission—Year ended December 31, 1967

Account	Bell companies			All carriers		
	Balance at beginning of year	Plant added	Plant retired	Balance at end of year	Plant added	Plant retired
Communication plant in service:						
Franchises.....	\$602,501	\$19,031	\$19,031	\$687,616	\$280,740	\$25,761
Patent rights.....	—	28,355	35,210	—	29,213	33,727
Land.....	276,683,479	16,076,229	1,199,842	291,559,866	—	—
Buildings.....	3,569,035,116	284,112,701	29,591,312	3,823,586,504	17,637,209	1,220,169
Central office equipment.....	13,662,110,226	1,401,989,623	183,262,947	14,880,830,902	298,624,979	30,418,362
Station apparatus.....	3,255,418,664	435,378,970	175,703,329	3,515,094,305	1,524,931,493	199,608,483
Station connections.....	3,158,094,927	650,122,144	391,688,427	3,416,528,644	465,892,327	186,033,221
Large private branch exchanges.....	1,437,647,480	261,734,266	95,331,224	1,604,050,522	685,148,984	408,380,159
Pole lines.....	1,530,621,335	67,201,177	51,477,077	1,516,345,435	272,044,577	97,005,647
Aerial cable.....	4,047,164,467	273,797,623	76,744,783	4,244,217,307	77,703,325	56,331,999
Underground cable.....	2,550,736,882	211,484,372	19,843,499	2,742,377,757	317,355,960	84,221,563
Buried cable.....	1,677,646,145	313,769,374	14,597,360	1,976,798,157	223,303,106	20,551,867
Submarine cable.....	152,600,361	7,551,555	4,992,363	155,238,553	1,761,523,184	15,511,148
Aerial wire.....	509,170,126	25,123,045	51,469,245	482,823,926	340,199,055	2,086,211,091
Underground conduit.....	1,487,239,028	118,237,223	5,667,200	1,598,740,786	8,408,631	5,795,223
Furniture and office equipment.....	362,856,469	28,570,896	11,772,668	379,654,697	29,683,360	58,166,046
Vehicles and other work equipment.....	475,593,397	67,862,313	11,772,668	512,682,326	127,557,519	5,729,693
Telephone plant acquired.....	157,043	1,831,483	46,201,689	497,284,021	30,883,709	12,496,484
Telephone plant sold.....	—	—	—	1,989,426	76,612,454	49,780,230
Total communication plant in service.....	38,153,561,546	4,164,900,350	1,159,595,206	41,158,866,690	(1,548,267)	82,532
Telephone plant under construction.....	1,125,996,605	181,518,775	1,821,112	1,221,627,741	4,484,748,374	1,231,992,634
Property held for future telephone use.....	36,680,298	2,166,094	1,386,709	37,459,620	212,909,873	4,914,475
Telephone plant acquisition adjustment.....	594,905	5,751	269,338	330,438	4,436,871	1,427,516
Satellite earth stations.....	—	6,116,136	70,595	6,045,741	397,770	361,519
Total communication plant—gross.....	39,316,832,451	4,354,707,046	1,163,142,740	42,508,396,757	9,596,701	70,595
Total communication plant—reverse item.....	—	—	—	—	—	—
Total communication plant.....	—	—	—	—	—	—

( ) Indicates reverse item.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 13.--Radio and ocean-cable telephone service furnished by telephone carriers reporting annually to the Commission--Year ended December 31, 1967

Class of service	Number of chargeable calls	Gross revenues
Service between fixed stations and over ocean-cables:		
Message service--overseas:		
Trans-Atlantic and Bermuda.....	3,597,837	\$49,321,644
Central America, South America and Caribbean.....	4,665,246	44,204,294
Trans-Pacific.....	3,257,038	52,766,843
Other.....	-	-
Total.....	11,520,121	146,292,781
Message service--other than overseas (all radio):		
Interstate, intrastate, intraterritory and intrapossession.....	1,332,551	2,532,237
Other.....	-	-
Total.....	1,332,551	2,532,237
Total message service.....	12,852,672	148,825,018
Private line service--overseas:		
Program transmission.....	x x x x	525,565
Other.....	x x x x	12,876,174
Total private line service--overseas.....	x x x x	13,401,739
Marine service to mobile stations:		
High seas service:		
General service.....	56,329	386,201
Other service.....	-	-
Total.....	56,329	386,201
Coastal harbor service:		
General service.....	418,058	744,644
Dispatching service.....	2,829	2,892
Other.....	-	-
Total.....	420,887	747,536
VHF maritime mobile service:		
General service.....	129,113	125,852
Dispatching service.....	6,915	6,433
Other.....	-	-
Total.....	136,028	132,285
Domestic public land mobile radio service:		
General service.....	x x x x	14,224,743
Message relay service.....	x x x x	-
Direct dispatching service.....	x x x x	322,453
Signalling or paging service.....	x x x x	1,641,811
Other.....	x x x x	-
Total.....	x x x x	16,189,007
Private mobile radiotelephone systems.....	x x x x	1,101,511

Note.--Data shown in this table include service between fixed stations and over ocean cables furnished by 5 carriers, marine service furnished by 17 carriers and domestic public land mobile radio service furnished by 39 carriers. In addition to the data shown above, 3 other telephone carriers engaged in furnishing marine service only reported revenues of \$274,000, 3 overseas telegraph carriers reported telephone service revenues amounting to \$2,944,000 and 316 other telephone carriers and 450 miscellaneous common carriers reported domestic public land mobile radio service revenues amounting to \$12,200,000.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 14.--Revenues from overseas communications services reported by telephone carriers for the years 1951 to 1967, inclusive (thousands of dollars)

Year	Total		American Telephone & Telegraph Co.		Cuban American Telephone & Telegraph Co.	
	Message	Private line <u>1/</u>	Message <u>2/</u>	Private line <u>1/</u>	Message	Private line
1951	\$12,064	\$339	\$11,181	\$242	\$586	\$96
1952	12,438	314	11,490	215	613	98
1953	13,104	266	12,089	162	617	103
1954	13,712	220	12,604	126	659	90
1955	15,730	243	14,401	148	784	95
1956	18,716	319	17,153	188	894	131
1957	22,679	598	20,743	436	850	162
1958	27,841	1,380	24,745	1,083	737	177
1959	33,109	3,427	29,343	2,847	721	132
1960	42,322	7,089	37,659	6,035	403	151
1961	50,905	9,055	44,292	7,702	1,118	75
1962	61,387	11,144	51,367	9,041	1,929	54
1963	69,410	12,366	57,722	9,856	1,667	50
1964	85,277	13,580	72,087	9,768	623	50
1965	101,482	15,885	84,523	9,475	853	51
1966	128,600	17,569	106,760	9,219	1,833	50
1967	146,293	15,074	120,075	8,787	1,163	72

Year	Hawaiian Telephone Co.		ITT Cables and Radio, Inc.-- Puerto Rico <u>4/</u>		ITT Communications, Inc.-- Virgin Islands <u>5/</u>	
	Message	Private line <u>1/</u>	Message	Private line <u>1/</u>	Message	Private line <u>1/</u>
1951	-	-	\$297	\$1	-	-
1952	-	-	335	1	-	-
1953	-	-	398	1	-	-
1954	-	-	449	4	-	-
1955	-	-	545	-	-	-
1956	-	-	669	-	-	-
1957	\$277	-	809	-	-	-
1958	6/ 1,426	\$118	933	2	-	-
1959	1,951	322	1,094	76	-	-
1960	2,203	547	2,057	356	-	-
1961	2,786	889	2,709	389	-	-
1962	4,549	1,576	3,542	473	-	-
1963	5,647	1,898	4,374	562	-	-
1964	7,397	3,072	5,170	690	-	-
1965	9,531	4,749	3,681	869	\$2,894	\$741
1966	11,961	6,729	4,441	644	3,605	927
1967	14,865	5,152	5,632	411	4,558	652

Note.--For corresponding data regarding overseas communications services of telegraph carriers and TV program transmission revenues of all carriers see Table 22. Telex service was offered by telegraph carriers only.

1/ Private line revenues include the following amounts (some partly estimated) received from overseas telegraph carriers for the rental of overseas communications channels used by the lessees for the services offered by them. The year 1960 was the first in which there were any significant amounts received from the overseas telegraph carriers. The reduction in the amount of rentals received after 1963 is the result of the acquisition by indefeasible right of user of channels in telephone cables and the acquisition of ownership interests in telephone cables by certain overseas telegraph carriers. The noticeable reversal of this trend in 1967 is due to the largest telephone carrier, in particular, adopting a policy of preferring the less permanent lease practice over a continuation of sales of interest to meet traffic growth needs of the telegraph carriers.

Year	A.T.&T. Co.	Hawaiian	ITT Cable & Radio--P.R.	ITT Communications--V.I.	Total
1960	\$782,000	-	\$188,000	-	\$970,000
1961	1,152,000	\$31,000	220,000	-	1,403,000
1962	1,687,000	124,000	250,000	-	2,061,000
1963	2,109,000	252,000	270,000	-	2,631,000
1964	1,015,000	282,000	240,000	-	1,537,000
1965	162,000	40,000	238,000	\$114,000	554,000
1966	292,000	232,000	206,000	88,000	818,000
1967	1,079,000	269,000	137,000	188,000	1,673,000

In addition, until Sept. 16, 1965 Hawaiian furnished RCA Communications, Inc. two telegraph channels in the telephone cable between Honolulu and San Francisco as part payment (in addition to \$12,000 per month) for the latter maintaining for Hawaiian standby radiotelephone facilities in Hawaii. The bulk of the overseas private line revenues, except those from the overseas telegraph carriers, are from agencies of the U.S. Government.

2/ Includes the carrier's share of the overseas service charges attributable to the landline haul in the United States.

3/ The first transoceanic cable was placed in service September 25, 1956.

4/ Prior to 1965 was Radio Corporation of Puerto Rico. Operations were transferred to All America Cables and Radio, Inc. as of May 22, 1968.

5/ The Virgin Islands cable was completed in December, 1964. ITT Communications, Inc.--Virgin Islands commenced operations December 23, 1964. Prior to that date the Virgin Islands--U.S. service was via radio between Virgin Islands and Puerto Rico and between P.R. and U.S. via the Puerto Rico cable.

6/ The first Hawaiian cable, in which the Hawaiian Telephone Co. owned an interest was placed in operation Oct. 9, 1957. Prior to that date the Hawaiian-U.S. service was via radio and the Hawaiian radio facilities were supplied by RCA Communications, Inc.

7/ The telephone cable between U.S. and Puerto Rico was placed in operation Jan. 26, 1960.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 15.--Analysis of overseas telephone traffic by country or point  
American Telephone and Telegraph Company  
Year ended December 31, 1967

Country or point	Outbound from the United States			Inbound to the United States		
	Calls	Minutes	Revenue	Foreign payoffs	Calls	Minutes
Europe, Africa and the Near East:						
Europe:						
Austria.....	28,022	228,066	9404,127	3,778,456	10,578	80,574
Azores.....	484	3,047	4,854	6,716	257	1,189
Belgium.....	55,897	603,058	969,605	927,601	40,847	427,297
Bulgaria.....	233	1,841	3,183	3,921	74	408
Cyprus.....	405	2,609	3,896	9,163	173	1,007
Czechoslovakia.....	2,018	15,101	30,594	32,138	1,846	14,702
Denmark.....	33,695	285,057	472,881	409,081	23,229	187,132
Finland.....	5,353	42,544	64,115	62,562	34,842	51,421
France.....	216,057	2,085,941	3,663,154	3,491,783	156,259	1,397,163
Germany.....	489,706	4,532,075	7,141,337	6,657,529	182,749	1,559,052
Gibraltar.....	151	1,248	2,445	2,311	145	1,110
Greece & Greek Islands.....	46,209	378,439	729,632	699,449	28,686	179,386
Hungary.....	4,780	34,476	69,626	69,272	1,691	10,890
Iceland.....	3,934	32,313	12,773	114,627	1,657	14,657
Ireland.....	36,699	303,473	414,781	395,096	25,470	167,731
Italy.....	174,696	1,496,801	2,641,711	2,508,420	92,543	751,348
Luxembourg.....	1,657	15,423	24,341	24,426	1,685	19,666
Malta.....	883	7,430	15,578	20,472	629	5,806
Netherlands.....	74,632	671,692	1,076,212	1,016,356	58,529	518,363
Norway.....	29,400	250,053	389,352	364,730	17,953	141,861
Poland.....	3,245	23,244	36,603	36,553	6,133	40,627
Portugal.....	7,466	50,687	101,076	97,171	5,280	28,220
Romania.....	759	5,063	8,120	13,512	773	4,642
Spain.....	59,709	487,356	839,202	818,551	42,734	358,273
Sweden.....	48,796	443,466	666,483	664,935	36,579	235,531
Switzerland.....	115,701	1,127,262	1,963,526	1,831,371	65,368	627,452
Turkey.....	3,490	21,730	39,718	43,253	2,926	18,721
U.S.S.R.....	1,776	11,711	24,066	29,708	3,732	32,317
United Kingdom.....	607,913	5,932,469	8,469,462	7,920,828	550,426	5,037,358
Yugoslavia.....	3,918	33,056	62,447	66,209	2,558	22,003
All other places.....	1,109	8,568	13,622	16,915	907	5,875
Total Europe.....	2,058,861	19,136,509	30,358,519	28,799,113	1,366,686	12,029,230
17,411,845						
Africa:	Outbound from the United States			Inbound to the United States		
	Calls	Minutes	Revenue	Foreign payoffs	Calls	Minutes
Algeria.....	484	4,506	9,299	13,260	481	5,043
Angola.....	57	453	921	1,343	109	909
British South Africa.....	1	12	28	20	-	-
Burundi.....	22	142	250	460	14	63
Cameroon.....	133	1,067	1,584	3,755	129	939
Canary Island.....	865	5,954	11,881	16,484	7,490	9,435
Cape Verde Island.....	1	10	19	31	229	439
Central African Republic.....	11	63	96	221	47	75

Chad, Republic of.....	42	250	361	882	372	561
Congo—Brazzaville.....	75	515	755	1,821	1,756	2,629
Congo—Leopoldville.....	241	1,587	2,653	5,452	6,211	9,523
Danoney.....	69	683	984	2,436	2,488	710
Ethiopia.....	546	3,071	4,309	11,064	1,808	2,326
French Somaliland.....	62	517	766	1,845	95	138
Gabon.....	13	78	103	287	537	789
Gambia.....	961	5,773	7,437	21,482	12	16
Ghana.....	5	21	34	74	2,963	3,679
Guinea, Republic of.....	—	—	—	—	49	76
Ivory Coast.....	502	4,020	5,848	14,264	3,840	5,570
Kenya.....	924	5,726	8,155	20,590	3,853	5,336
Liberia.....	1,488	10,487	20,504	18,983	20,234	36,877
Libya.....	593	3,615	6,084	12,021	2,095	3,673
Madeira Island.....	78	556	967	1,178	414	455
Madagascar Republic.....	87	908	1,436	3,106	615	961
Malawi.....	70	422	467	1,221	716	863
Mali.....	120	844	1,258	2,966	556	848
Mauritania.....	31	254	364	907	128	186
Mauritius.....	8	29	30	115	6	6
Morocco.....	2,382	18,606	36,130	56,029	18,382	35,181
Mozambique.....	23	114	212	342	163	317
Niger.....	217	1,330	1,885	4,783	331	441
Nigeria.....	1,124	7,346	9,960	26,831	10,968	14,128
Reunion Isl.....	—	—	—	—	7	10
Rhodesia & Nyasaland.....	390	2,233	2,579	6,427	3,548	4,069
Rwandi.....	3	11	20	35	36	58
Senegal.....	210	1,201	2,173	3,223	874	1,176
Sierra Leone.....	132	619	799	2,308	890	1,219
Somali Republic.....	35	206	291	728	49	71
South African Republic.....	5,055	37,474	76,967	73,696	27,620	55,297
Spanish Sahara.....	—	—	—	—	15	30
Sudan, The.....	110	619	904	2,367	366	509
Tanzania.....	239	1,427	1,946	5,264	839	1,008
Togo, Republic of.....	52	342	597	1,203	222	320
Tunisia.....	409	3,372	6,932	9,940	3,723	7,217
Uganda.....	218	1,406	1,913	5,154	804	1,096
United Arab Republic.....	2,221	14,290	29,351	28,185	9,206	18,816
Upper Volta.....	15	120	175	426	47	73
All other places.....	250	2,251	4,547	4,463	2,925	5,867
Total Africa.....	20,574	144,560	263,844	387,652	142,483	245,824
Near East:						
Arabia-Auen.....	30	229	299	857	22	28
Arabia-Sauif.....	1,088	7,961	15,933	14,370	1,674	2,116
Iran.....	1,841	12,298	18,099	43,437	15,765	21,862
Iraq.....	415	2,410	3,306	8,757	857	1,153
Israel.....	31,954	193,154	395,935	380,427	75,719	135,081
Jordan.....	401	2,454	3,488	8,807	1,043	1,445
Lebanon.....	3,856	27,688	42,794	95,789	22,034	32,181

Table 15.--Analysis of overseas telephone traffic by country or point  
American Telephone and Telegraph Company  
Year ended December 31, 1967

Country or point	Outbound from the United States			Inbound--to the United States		
	Calls	Minutes	Revenue	Foreign payouts	Calls	Minutes
Europe, Africa and the Near East--Continued						
Near East--Continued						
Persian Gulf--Bahrain & Muscat.....	286	1,814	\$2,417	\$6,546	227	1,271
Persian Gulf--Kuwait.....	320	2,200	3,074	7,826	295	2,277
Syria.....	419	2,376	3,542	6,974	150	691
Total Near East.....	40,610	252,584	488,887	573,790	22,066	120,716
Total Europe, Africa and the Near East.....	2,119,985	19,533,653	31,111,250	29,720,555	1,410,793	12,292,429
Bermuda, West Indies, Central, North and South America:						
Bermuda.....	132,383	910,561	828,114	806,728	81,679	559,226
West Indies:						
British West Indies:						
Antigua.....	8,884	68,194	69,183	82,926	7,257	44,284
Bahamas.....	370,057	2,369,235	2,497,170	2,428,914	266,378	1,588,612
Barbados.....	16,498	121,831	143,653	136,786	10,605	61,549
Dominica.....	483	3,313	2,999	4,113	1,691	1,436
Grenada.....	1,446	9,578	9,481	12,762	1,195	5,576
Jamaica.....	149,166	1,043,877	1,113,579	1,069,944	122,281	797,754
Montserrat.....	464	2,945	2,901	3,868	441	1,781
St. Kitts & Nevis.....	696	4,749	4,596	6,157	2,013	1,781
St. Lucia.....	993	7,495	7,155	9,665	2,390	2,207
St. Vincent.....	541	3,400	3,319	4,546	1,292	4,445
Tobago.....	127	704	890	1,137	308	1,358
Trinidad.....	21,227	155,539	248,147	214,924	127	624
Virgin Islands--British.....	545	3,693	2,702	5,550	116,197	787
Cuba.....	239,402	3,153,990	2,373,453	1,414,977	823	7,846
Dominican Republic.....	49,193	321,265	446,596	438,388	8575	86,564
French Antilles:					43,728	249,688
Guadeloupe.....	235	1,082	1,442	1,808	331	1,487
Martinique.....	1,288	7,048	9,831	10,296	1,167	3,967
Haiti.....	13,213	77,116	107,896	106,881	6,231	5,583
Netherlands Antilles:						
Aruba.....	6,814	41,110	59,190	58,032	5,805	29,882
Curacao.....	8,508	49,419	69,833	68,878	8,681	41,605
St. Maarten.....	13	72	79	133	15	51
Puerto Rico.....	771,716	5,803,540	6,390,366	6,211,819	746,370	5,528,511
Virgin Islands--U.S.....	116,892	830,078	897,997	875,760	101,470	751,512
All other places.....	-	-	-	-	2	6
Total West Indies.....	1,778,431	14,079,273	14,462,458	13,168,264	1,353,391	9,478,670
						9,254,907



Central America:							
British Honduras.....	3,794	22,443	31,580	28,265	1,800	8,820	8,603
Costa Rica.....	22,099	150,442	207,207	190,813	19,037	110,443	122,430
Guatemala.....	19,858	132,454	191,099	153,981	19,931	117,890	154,948
Honduras Republic.....	14,992	85,886	113,999	103,678	17,168	89,292	99,482
Nicaragua.....	18,042	113,644	159,131	140,569	17,986	95,548	106,466
Panama.....	107,639	874,683	1,003,797	935,325	79,686	526,526	478,829
Salvador.....	10,897	64,318	95,552	84,411	9,739	55,563	67,573
Total Central America.....	197,321	1,443,570	1,802,365	1,637,042	165,347	1,004,082	1,038,331
North America: 1/							
Alaska.....	5,179	42,718	43,188	109,071	11,634	85,559	-
Canada.....	71,290	504,674	620,342	782,169	61,931	440,301	-
Mexico.....	54,589	353,350	644,409	740,020	57,165	382,984	-
Total North America.....	131,058	900,742	1,308,139	1,631,260	130,730	908,844	-
South America:							
Argentina.....	29,819	178,999	355,976	343,584	30,742	171,212	282,546
Bolivia.....	699	3,660	4,697	9,887	423	2,045	2,209
Brazil.....	31,536	211,148	397,949	384,675	28,899	189,249	296,800
Chile.....	18,450	114,593	232,337	221,230	21,787	133,093	208,287
Colombia.....	28,920	184,938	282,931	272,530	30,976	176,510	217,657
Ecuador.....	17,381	107,276	203,073	191,371	10,866	66,289	105,151
French Guiana.....	118	914	1,560	1,545	69	66,428	751
Guyana.....	2,675	18,188	21,387	43,634	2,689	15,830	16,626
Paraguay.....	4,865	4,965	9,525	10,095	667	3,853	5,922
Peru.....	31,805	209,857	431,001	410,840	35,281	222,488	345,322
Surinam.....	1,515	11,442	20,903	20,371	1,695	9,727	15,734
Uruguay.....	10,268	66,772	136,129	133,432	5,567	36,571	59,891
Venezuela.....	146,380	1,084,301	1,415,968	1,361,001	132,659	1,012,294	963,149
Total South America.....	320,389	2,196,753	3,513,436	3,404,195	302,290	2,039,569	2,520,645
Total Bermuda, West Indies, Central, North and South America.....							
	2,559,582	19,530,899	21,914,512	20,647,489	2,033,437	13,990,391	13,282,502
Hawaii, Asia and Oceania:							
Hawaii:	1,208,406	10,377,051	10,313,111	8,647,890	886,804	7,069,683	6,730,471
Asia:							
Afghanistan.....	118	656	900	2,390	111	496	625
Armenia.....	65	397	686	1,299	115	628	1,121
Cambodia.....	8	49	87	161	5	30	58
Ceylon.....	174	1,210	1,718	4,345	96	466	592
China, People's Republic of.....	14	85	200	187	3	19	19
China, Republic of.....	24,941	242,786	523,530	416,785	9,814	51,524	102,206
Hong Kong.....	68,839	697,670	1,546,884	1,260,241	50,221	381,525	815,272
India.....	4,639	27,438	39,115	98,370	6,598	33,590	49,783
Japan.....	278,218	3,097,579	5,436,045	4,424,905	146,130	1,630,470	2,615,035
Korea, Republic of.....	21,084	151,482	320,355	258,090	6,231	40,678	79,862
Meaco.....	64	505	946	1,100	27	417	417
Malaya.....	10,583	124,958	269,857	212,624	4,105	31,215	65,303

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 15.--Analysis of overseas telephone traffic by country or point  
American Telephone and Telegraph Company  
Year ended December 31, 1967

Country or point	Outbound--from the United States				Inbound--to the United States			
	Calls	Minutes	Revenue	Foreign payments	Calls	Minutes	Revenue	
<b>Hawaii, Asia and Oceania:--Continued</b>								
Asia:--Continued								
Pakistan.....	1,425	8,755	\$11,984	\$31,894	469	3,757	\$4,713	
Singapore.....	8,999	108,697	234,432	187,492	5,742	42,143	88,692	
Thailand.....	53,928	7,941	106,891	115,212	8,682	45,930	87,582	
Viet-Nam.....	30,086	171,741	282,436	404,600	5,707	26,423	49,768	
<b>Total Asia.....</b>	<b>457,198</b>	<b>4,687,936</b>	<b>8,770,066</b>	<b>7,419,695</b>	<b>244,056</b>	<b>2,289,119</b>	<b>3,961,248</b>	
<b>Oceania:</b>								
Australia.....	53,935	553,638	1,118,699	1,012,397	57,823	495,864	986,586	
British Solomon Islands.....	1	5	8	12	3	9	13	
Fiji Islands.....	845	5,946	8,523	14,687	386	1,634	1,676	
Guam.....	41,132	367,276	753,855	641,170	20,779	141,068	276,919	
Indonesia.....	308	2,281	4,891	4,097	264	1,673	3,574	
Midway Islands.....	4,862	50,564	69,384	56,927	1,186	11,696	16,443	
New Caledonia.....	25	186	315	615	33	324	486	
New Guinea & Papua Territory.....	77	555	885	1,337	95	433	699	
New Zealand.....	10,506	89,268	193,000	164,528	12,039	90,607	171,618	
Philippines.....	160,952	1,376,417	2,867,909	2,393,529	68,774	527,934	960,857	
Pygmy Islands.....	25,558	198,336	419,542	342,369	3,031	16,147	30,308	
Sabah.....	42	388	704	1,228	100	707	1,235	
Samoan Islands:								
American.....	2,356	16,082	26,896	25,611	1,390	8,050	10,401	
Other.....	81	595	748	1,597	25	139	155	
Sarawak.....	2,803	21,816	31,521	26,639	3	14	24	
Sate Island.....	688	5,119	10,442	10,129	1,158	10,772	15,297	
All other places.....					819	5,834	8,633	
<b>Total Oceania.....</b>	<b>304,171</b>	<b>2,688,472</b>	<b>5,507,292</b>	<b>4,696,852</b>	<b>167,908</b>	<b>1,312,905</b>	<b>2,484,924</b>	
<b>Total Hawaii, Asia and Oceania.....</b>	<b>1,969,775</b>	<b>17,753,459</b>	<b>24,590,469</b>	<b>20,764,437</b>	<b>1,298,768</b>	<b>10,671,707</b>	<b>13,176,643</b>	
<b>Grand total.....</b>	<b>6,649,342</b>	<b>56,818,011</b>	<b>77,616,231</b>	<b>71,132,481</b>	<b>4,742,998</b>	<b>36,954,527</b>	<b>44,315,608</b>	

Note.—Data shown in this table are compiled from AT&T's response to Part 43.61 of the Commission's Rules and represents all overseas message telephone traffic which either originated in, terminated in, or transited the continental United States. According to the respondent, the numbers of calls and amounts of revenues shown herein were obtained for the most part from final settlement reports exchanged between AT&T and its overseas correspondents. These data vary somewhat from the message counts and revenues shown in Table 13. The data in such table are those recorded by AT&T in its books of account in accordance with FCC Uniform System of Accounts and reflect monthly credits which are partly estimated, due to insufficient information from overseas correspondents at the time of preparing monthly entries. Such estimates are adjusted in the month when final settlements are made, usually within three months. Table 13 contains substantial revenue reported by four carriers from calls handled jointly with AT&T, principally to or from Hawaii, Puerto Rico, Virgin Islands and Cuba. It also contains a relatively small number of calls, and revenues from these calls, which AT&T did not participate in handling.

✓ Represents international classification traffic which originated at overseas points and destined to Alaska, Canada, or Mexico (outbound from United States), and similar traffic which originated in such places in North America and destined to overseas points (inbound to United States). This traffic was handled between such North American and overseas points by U.S. carriers via the contiguous United States.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended

No.	Item	Bell companies 2/					
		American Telephone and Telegraph Co.			Bell operating companies		
		All companies 1/	Total 1/	Total company	Long Lines Department	General Department	Total
		1	2	3	4	5	6
	BALANCE SHEET—ASSETS						
	Communication plant:						
1	Telephone plant in service.....	\$43,327,154,676	\$41,158,866,690	\$3,907,109,455	\$3,899,453,105	\$7,656,350	\$37,251,757,235
2	Telephone plant under construction.....	1,428,723,139	1,305,694,268	363,024,457	363,024,457	-	942,669,811
3	Property held for future telephone use.....	41,795,689	37,469,620	1,510,275	1,510,275	-	35,949,345
4	Telephone plant acquisition adjustment.....	2,543,750	330,738	118,566	118,566	-	211,872
5	Satellite earth stations.....	9,526,306	6,045,741	6,045,741	6,045,741	-	-
6	Total communication plant—gross.....	44,809,743,558	42,508,396,757	4,277,808,494	4,270,152,144	7,656,350	38,230,588,263
7	Less: Depreciation reserve.....	9,840,490,199	9,443,701,396	932,399,968	931,231,684	1,168,284	8,511,301,428
8	Amortization reserve.....	1,162,161	576,103	101,525	101,525	-	474,578
9	Earth station depreciation and amortization reserve.....	1,293,164	1,044,090	1,044,090	1,044,090	-	-
10	Total communication plant—net.....	34,966,798,034	33,063,075,168	3,344,262,911	3,337,774,845	6,488,066	29,718,812,257
	Investments and funds:						
11	Investments in affiliated companies.....	883,250,242	3/ 879,220,487	16,106,429,570	24,304,008	16,082,125,562	113,467,291
12	Advances to affiliated companies.....	3,862,000	3,862,000	1,267,025,000	1,100,000	1,265,925,000	3,037,000
13	Miscellaneous physical property.....	21,279,995	10,531,002	959,233	959,233	-	9,571,769
14	Other investments and funds.....	94,828,258	92,291,062	172,469,375	3,214,272	169,255,103	11,829,216
	Long Lines Department balance.....	-	-	-	-	3,326,357,288	-
15	Total investments and funds.....	1,003,220,495	985,904,551	17,546,883,178	29,577,513	20,843,662,953	137,905,276
	Current assets:						
16	Cash.....	154,700,476	136,893,998	20,839,011	4,875,350	15,963,661	442,067
17	Temporary cash investments.....	1,093,576,337	1,078,607,709	1,078,607,709	-	1,078,607,709	-
18	Notes receivable.....	1,769,003	358,624	-	-	-	358,624
19	Accounts receivable from customers, agents and others.....	1,720,161,403	1,632,456,148	4/ 135,023,621	119,550,920	23,191,393	1,596,673,833
20	Material and supplies.....	177,826,278	148,668,795	22,551,851	22,551,851	-	126,136,944
21	All other current assets.....	48,364,811	47,012,509	128,616,154	1,514,546	127,101,608	29,818,355
22	Total current assets.....	3,196,398,308	3,043,997,783	1,385,618,346	148,472,667	1,244,864,371	1,869,042,743
23	Other assets.....	-	-	-	-	-	-

See footnotes on page 42.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	All companies 1/	Bell companies 2/				Bell operating companies	
			Total 1/	American Telephone and Telegraph Co.	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
	BALANCE SHEET ASSETS--Continued							
24	Prepaid accounts and deferred charges:							
25	Prepaid accounts.....	\$234,925,211	\$230,240,564	\$906,631	\$906,631	-	\$229,333,933	\$424,799
25	All other deferred charges.....	153,623,151	142,707,338	48,109,725	24,515,568	\$23,594,157	94,455,112	196,590
26	Total prepaid accounts and deferred charges.....	388,548,362	372,947,902	49,016,356	25,422,199	23,594,157	323,789,045	621,389
27	Total assets.....	39,554,965,199	37,465,925,404	22,325,780,791	3,541,247,224	22,118,609,547	32,049,549,321	96,977,769
	BALANCE SHEET--LIABILITIES							
28	Capital stock and surplus:							
29	Common stock.....	10,260,768,493	9,771,534,739	9,019,803,967	-	9,019,803,967	15,550,447,917	85,000,000
29	Preferred stock.....	103,708,774	17,904,300	-	-	-	82,000,000	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	296,763,782	294,513,782	292,054,065	-	292,054,065	2,459,717	-
32	Premium on capital stock.....	5,288,852,913	5,219,592,399	5,081,058,651	-	5,081,058,651	516,811,952	-
33	Other capital surplus.....	66,870,322	14,434,385	-	-	-	146,989,667	-
34	Earned surplus reserved.....	2,813,957	1,539,400	-	-	-	1,539,400	-
35	Unappropriated earned surplus.....	6,937,796,810	3/6,762,608,860	2,766,102,698	-	2,766,102,698	4,035,443,734	2,831,609
36	Less: Discount on capital stock.....	5,000	-	-	-	-	-	-
37	Capital stock expense.....	548,608	-	-	-	-	-	-
38	Total capital stock and surplus.....	22,957,021,443	22,082,127,865	17,159,019,381	-	17,159,019,381	20,335,692,387	87,831,609
	Long-term debt:							
39	Funded debt:							
39	Warrants bonds.....	2,223,896,896	1,590,000,000	-	-	-	1,590,000,000	-
40	Debentures.....	10,493,824,500	10,342,000,000	4,490,000,000	-	4,490,000,000	5,852,000,000	-
41	Other funded debt.....	24,451,684	-	-	-	-	-	-
42	Total funded debt.....	12,712,173,080	11,932,000,000	4,490,000,000	-	4,490,000,000	7,442,000,000	-
43	Advances from affiliated companies.....	13,030,820	-	-	-	-	1,266,200,000	2,400,000
44	All other long-term debt.....	25,886,481	12,614,648	3,208,608	3,208,608	-	29,506,040	-
45	Total long-term debt.....	12,781,090,381	11,944,614,648	4,493,208,608	3,208,608	4,490,000,000	8,737,706,040	2,400,000



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell companies 2/						
		American Telephone and Telegraph Co.					Bell operating companies	
		All companies 1/	Total 1/	Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6	7
	INCOME AND EARNED SURPLUS STATEMENT--Continued							
	Other income:							
72	Balance transferred from Long Lines Department.....	-	-	-	-	\$257,433,812	-	-
73	Dividend income.....	\$88,807,899	488,806,575	\$1,368,457,540	\$2,422,757	1,366,034,783	\$8,516,791	-
74	Interest charged to construction.....	63,187,025	57,001,349	15,007,461	15,007,461	-	41,993,888	\$211,419
75	Other interest income.....	52,070,090	50,995,112	104,922,496	373,452	104,549,044	2,827,228	11,016
76	Miscellaneous income.....	14,167,261	13,624,552	6,543,288	-	6,543,288	7,081,264	(219)
	Total other income.....	218,232,275	210,427,588	1,494,930,785	17,803,670	1,734,560,927	60,419,171	222,216
77	Miscellaneous deductions from income.....	16,430,921	15,176,003	1,421,729	971,751	449,978	13,754,274	18,226
78	Income available for fixed charges.....	2,696,722,834	2,564,421,823	1,743,331,585	257,569,312	1,743,196,085	2,166,012,606	5,302,262
	Fixed charges:							
79	Interest on funded debt.....	506,198,948	470,322,440	174,773,651	-	174,773,651	295,548,789	-
80	Other interest deductions.....	34,468,397	21,920,819	9,415,670	135,500	9,280,170	69,259,761	105,332
81	All other fixed charges.....	195,379	(100,112)	486,415	-	486,415	(586,527)	-
	Total fixed charges .....	540,862,724	492,143,147	184,675,736	135,500	184,540,236	364,222,023	105,332
	Balance transferred to General Department.....	-	-	-	257,433,812	-	-	-
83	Net income.....	2,155,860,110	2,072,278,676	1,558,655,849	-	1,558,655,849	1,801,790,583	5,196,930
84	Unappropriated earned surplus at beginning of year.....	6,110,615,607	5,963,078,682	2,424,289,123	-	2,424,289,123	3,578,455,661	3,424,284
85	Miscellaneous credits to earned surplus.....	25,898,022	23,594,433	43,053	12,251	30,802	22,835,286	19,968
86	Miscellaneous debits to earned surplus.....	5,000,438	4,674,467	825,566	657,320	168,246	3,861,337	43,323
	Earned surplus available for reservation or appropriation.....	8,287,373,301	8,054,277,324	3,982,162,459	(645,069)	3,982,807,528	5,399,220,193	8,597,859
88	Reservations of earned surplus.....	1,085,065	830,670	318,670	318,670	-	512,000	-
89	Dividend appropriations.....	1,348,491,426	1,290,837,794	1,215,741,091	-	1,215,741,091	1,363,264,459	5,766,250
	Balance transferred from Long Lines Department.....	-	-	-	-	(963,739)	-	-
	Balance transferred to General Department.....	-	-	-	(963,739)	-	-	-
90	Unappropriated earned surplus at end of year.....	6,937,796,810	3/ 6,762,608,860	2,766,102,698	-	2,766,102,698	4,035,443,734	2,831,609



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to Commission, as of December 31, 1947 and for year then ended—Continued

No.	Item	All companies 1/	Bell companies 2/					Bell operating companies
			Total 1/	American Telephone and Telegraph Co.			Total	
				Total company	Long Lines Department	General Department		
		1	2	3	4	5	6	7
	OPERATING REVENUES—Continued							
	Toll service revenues:—Continued							
	Toll private line services:							
115	Telephone .....	\$217,620,582	\$203,148,855	\$6,455,113	\$6,455,113	-	\$196,693,742	\$1,447,109
116	Teletypewriter .....	99,362,730	96,417,499	4,410,644	4,410,644	-	92,006,855	930,062
117	Other telegraph .....	2,636,607	2,559,914	123,011	123,011	-	2,436,903	(32,122)
118	Telepak .....	186,211,511	185,151,531	7,905,897	7,905,897	-	177,225,634	1,843,599
119	Program transmission—Audio .....	19,335,473	19,137,257	993,596	993,596	-	18,143,661	198,864
120	Program transmission—Video .....	47,540,612	47,444,314	2,307,336	2,307,336	-	45,133,978	485,200
121	Other services .....	31,712,865	30,887,982	1,231,169	1,231,169	-	29,656,813	257,186
122	Total toll private line services .....	604,420,380	584,744,352	23,426,766	23,426,766	-	561,317,586	5,129,898
123	Other toll service revenues .....	608,509	568,967	-	-	-	568,967	-
124	Total toll service revenues .....	6,099,846,017	5,852,380,398	1,060,217,151	1,060,217,151	-	4,792,163,247	21,189,700
	Miscellaneous revenues:							
125	Telegraph commissions .....	2,288,520	2,175,889	-	-	-	2,175,889	2,706
126	Earth station revenues .....	302,063	180,126	180,126	180,126	-	-	-
127	Directory advertising and sales .....	563,277,977	548,733,166	13,478	13,478	-	548,719,688	820,795
128	Rent revenues .....	49,268,276	43,397,886	28,760,330	28,760,330	-	36,463,895	98,442
129	Revenues from general services and licenses .....	6,636,347	6,565,847	121,740,685	121,740,685	-	9,153	-
130	Other operating revenues .....	21,469,069	21,070,236	6,501,290	6,501,290	-	14,568,946	172,821
131	Total miscellaneous revenues .....	643,242,252	622,123,150	157,195,909	35,455,224	121,740,685	601,937,571	1,094,764
132	Uncollectible operating revenues—Jr. ....	80,493,135	76,779,149	9,738,289	9,738,289	-	67,040,860	290,218
133	Total operating revenues .....	13,870,404,543	13,307,797,156	1,207,674,771	1,085,934,086	121,740,685	12,237,132,715	32,236,642
134	Revenues from interstate and foreign services .....	3,997,770,660	3,884,938,196	1,085,934,086	1,085,934,086	-	2,799,004,110	18,284,176
	OPERATING EXPENSES							
135	Maintenance expenses .....	2,427,958,932	2,339,208,935	206,227,544	206,217,259	10,285	2,132,981,391	6,877,802
136	Depreciation and amortization expenses:	2,093,542,061	1,993,031,122	158,375,587	157,847,050	528,537	1,834,655,535	6,081,495
137	Extraordinary retirements .....	4,501,306	4,412,269	1,736,007	1,736,007	-	2,676,262	12,764



138	Amortization of intangible property.....	22,077	18,385	7,758	-	10,627	-
139	Amortization of telephone plant acquisition adjustment.....	170,640	50,814	-	-	50,814	-
140	Total depreciation and amortization expenses.....	2,098,236,084	1,997,512,590	159,590,815	528,537	1,837,393,238	6,094,259
141	Traffic expenses:						
141	Operators' wages.....	933,039,023	893,591,119	22,840,528	-	870,750,591	1,852,591
142	Other traffic expenses.....	288,241,466	278,961,494	10,140,190	-	268,821,304	875,619
143	Total traffic expenses.....	1,221,280,489	1,172,552,613	32,980,718	-	1,139,571,895	2,728,210
144	Commercial expenses.....	1,061,902,703	1,031,988,844	38,767,242	7,607,034	985,614,568	2,046,171
145	General office salaries and expenses.....	808,670,171	7,740,099,786	67,332,435	62,027,794	644,739,557	1,624,080
146	Other operating expenses:						
146	Earth station expenses.....	471,557	327,853	327,853	-	-	-
147	Operating rents.....	129,577,619	120,283,545	16,577,596	4,593,734	120,938,554	303,975
148	Relief and pensions.....	529,314,921	516,151,636	35,896,978	9,055,082	480,254,658	1,088,520
149	General services and licenses.....	3,035,019	-	-	-	115,183,991	306,085
150	Other expenses <i>T</i> .....	51,642,562	53,262,556	85,888,890	89,159,975	(32,656,334)	(97,633)
151	Total other operating expenses.....	714,041,678	690,025,590	143,285,051	102,808,791	683,750,869	1,600,947
	General Department services.....	-	-	-	-	-	-
	Long Lines transfare.....	-	-	-	(32,909,904)	-	-
152	Total operating expenses.....	8,332,090,057	8,005,388,358	718,347,170	140,072,537	7,424,051,518	20,971,469
153	Ratio of operating expenses to operating revenues.....	60.07	60.16	59.48	115.06	60.67	65.05
154	Composite depreciation rate:	5.21	5.21	4.31	6.73	5.30	6.31
154	Depreciable accounts.....	5.17	5.17	4.29	6.73	5.26	6.26
155	All plant accounts.....						
PLANT AND OPERATING STATISTICS							
156	Miles (nautical of ocean cable).....	21,143	16,074	16,074	-	-	-
	Cable:						
157	Aerial.....	182,794,929	172,835,613	3,463,566	-	169,372,047	350,082
158	Underground.....	251,874,645	247,199,922	2,589,265	-	244,610,657	254,166
159	Buried.....	55,965,394	53,574,643	1,894,012	-	51,680,631	200,859
160	Submarine.....	1,083,335	1,065,339	41,722	-	1,023,617	107
161	Total miles of wire in cable.....	491,718,303	474,675,517	7,988,565	-	466,686,952	805,214
162	Aerial wire.....	6,183,691	5,655,081	63,770	-	5,591,311	35,616
163	Total miles of wire.....	497,901,994	480,330,598	8,052,335	-	472,278,263	840,830
164	Miles of pole line.....	738,540	645,461	7,775	-	637,686	2,226
165	Miles of underground conduit (duct).....	18,825	311,556	16,798	-	294,758	384
166	Miles of phantom circuit.....	103,204	100,269	g/ 4,663	-	95,606	-

See footnotes on page 12.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell companies 2/					
		American Telephone and Telegraph Co.			Bell operating companies		
		All companies	Total	Total company	Long Lines Department	General Department	Bell Telephone Co. of Nevada
		1	2	3	4	5	6
	PLANT AND OPERATING STATISTICS—Continued						
	Carrier channel:						
167	Miles of telephone.....	250,748,383	249,360,948	173,983,397	173,983,397	-	536,480
168	Miles of telegraph.....	31,989,106	31,728,280	25,346,956	25,346,956	-	271,309
169	Miles of video.....	156,607	152,963	81,829	81,829	-	93
170	Miles of tube in coaxial cable.....	244,373	237,506	198,347	198,347	-	39,159
171	Miles of radio relay system.....	113,384	101,370	44,390	44,390	-	2,873
	Central offices by type of switchboard:						
172	Magneto manual.....	1	1	-	-	-	1
173	Common battery manual.....	29	22	-	-	-	-
174	Step-by-step dial.....	9,842	8,570	-	-	-	31
175	Cross bar dial.....	5,021	4,978	-	-	-	9
176	Panel dial.....	539	537	-	-	-	-
177	Other dial.....	486	25	-	-	-	-
178	Total central offices.....	15,918	14,133	-	-	-	41
	Company telephones by type of switchboard:						
179	Magneto manual.....	444	353	-	-	-	353
180	Common battery manual.....	45,541	33,439	-	-	-	33,439
181	Step-by-step dial.....	42,473,580	39,020,596	-	-	-	39,020,596
182	Cross bar dial.....	40,504,122	40,296,351	-	-	-	40,296,351
183	Panel dial.....	6,783,782	6,783,313	-	-	-	6,783,313
184	Other dial.....	480,230	134,580	-	-	-	134,580
185	Mobile.....	26,863	24,880	-	-	-	24,880
	Company telephones by class:						
186	Main.....	52,708,505	49,962,185	-	-	-	49,962,185
187	PA.....	12,310,097	11,930,486	-	-	-	11,930,486
188	Extension.....	25,301,960	24,400,841	-	-	-	24,400,841
	Company telephones by type of customer:						
189	Business.....	23,919,024	22,875,305	-	-	-	22,875,305
190	Coin.....	1,454,914	1,415,039	-	-	-	1,415,039
191	Residence.....	64,946,624	62,003,168	-	-	-	62,003,168

192	Company telephones.....	90,320,562	86,293,512	-	-	-	86,293,512	99,260
193	Service telephones.....	557,956	482,110	-	-	-	482,110	673
194	Private line telephones.....	299,119	290,592	-	-	-	290,592	1,154
195	Total telephones.....	91,177,637	87,066,244	-	-	-	87,066,244	101,087
196	Wide area telephone service (WATS) access lines.....	9/	40,854	-	-	-	40,854	10/
197	Disconnected telephones left in place.....	1,373,331	1,314,102	-	-	-	1,314,402	3,657
198	Telephones in stock.....	4,137,048	3,877,918	-	-	-	3,877,918	6,004
199	Average number of company and service telephones.....	88,758,358	84,787,050	-	-	-	84,787,050	96,724
200	Telephone calls originating from company and service telephones during the year: 11/							
201	Local calls.....	141,912,635,851	134,424,998,811	-	-	-	134,424,998,811	144,501,000
202	Average per telephone.....	1,599	1,585	-	-	-	1,585	1,494
203	Toll calls.....	7,327,185,775	6,979,407,491	-	-	-	6,979,407,491	9,762,681
203	Average per telephone.....	83	82	-	-	-	82	101
204	Telegraph stations:							
204	Private line--teletypewriter.....	104,692	102,921	21,518	21,518	-	81,403	323
205	Private line-- Morse.....	64	64	5	5	-	47,200	198
206	Teletypewriter exchange service.....	47,778	47,200	-	-	-	47,200	13
207	Data-Phone service--teletypewriter.....	12,299	12,248	-	-	-	12,248	13
208	Total telegraph stations.....	164,833	162,433	21,523	21,523	-	140,910	534
209	Radio and ocean cable telephone service:							
209	Number of chargeable messages:							
209	Message service between fixed stations and over ocean cables 12/.....	12,852,672	10,784,229	10,784,229	10,784,229	-	-	-
210	Marine service to mobile stations.....	613,244	611,725	63,025	63,025	-	548,700	-
211	Revenues for the year:							
211	Message service between fixed stations and over ocean cables.....	\$148,825,018	\$120,075,160	\$120,075,160	\$120,075,160	-	-	-
212	Private line service between fixed stations and over ocean cables.....	13,401,739	7,707,898	7,707,898	7,707,898	-	-	-
213	Marine service to mobile stations.....	1,266,022	1,463,596	398,861	398,861	-	486,735	-
214	Domestic public land mobile radio services 13/.....	16,189,007	15,578,815	-	-	-	15,578,815	-
215	Private mobile radiotelephone systems.....	1,101,511	883,627	339,018	339,018	-	544,609	-
216	Total revenues for the year.....	180,783,297	145,509,096	128,520,937	128,520,937	-	16,988,159	21,036
217	EMPLOYMENT, PENSIONS, ETC.							
217	Number of employees at end of December.....	707,128	673,406	35,461	31,758	3,703	637,945	1,515
218	Male.....	312,523	295,803	21,863	20,412	1,451	273,940	778
219	Female.....	394,605	377,603	13,598	11,346	2,252	364,005	737
220	Total compensation for year.....	\$4,986,239,155	\$4,791,542,845	\$292,216,877	\$249,062,824	\$43,154,053	\$4,499,325,968	\$11,858,586
221	Compensation chargeable to operating expenses.....	\$3,962,199,136	\$3,821,583,054	\$252,300,000	\$209,360,000	\$42,940,000	\$3,569,283,054	\$9,010,000
221	See footnotes on page 42.							

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended.—Continued

No.	Item	Bell companies 2/					
		All companies	American Telephone and Telegraph Co.			Bell operating companies	
			Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6
	benefits:						7
222	Number of cases handled during year.....	14/	15/ 104,574	15/ 4,036	15/ 3,610	15/ 426	15/ 100,538
223	Amount paid during year.....	14/	15/ \$56,712,556	15/ \$2,517,080	15/ \$2,154,269	15/ \$54,195,456	15/ \$130,742
	Pensions:						
224	Number of cases being paid at end of year.....	14/	98,832	5,357	4,674	683	93,475
225	Amount paid during year.....	14/	\$189,736,186	\$13,387,065	\$9,866,136	\$3,520,929	\$176,349,121
226	Provision for relief and pensions.....	14/	\$640,341,325	\$44,332,914	\$35,242,874	\$9,090,040	\$596,008,411
			\$657,475,279				\$1,375,183

Note:—This compilation includes data of carriers subject to all the common carrier provisions of the Communications Act of 1934, as amended, which have annual operating revenues in excess of \$1,000,000.

(1) Deficit or other reverse item.

1/ The intercompany duplications between the Bell companies with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated. In the elimination of intercompany security holdings, the difference between the aggregate book cost as reported by the carriers owning such securities and the reported per or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of unappropriated earned surplus, or in the case of the investment of American Telephone and Telegraph Company in Pacific Northwest Bell Telephone Company, against other capital surplus insofar as the latter is applicable to the intercompany holding.

2/ Includes the American Telephone and Telegraph Co., its principal telephone subsidiaries, and two associated companies, The Southern New England Telephone Co. and The Cincinnati and Suburban Bell Telephone Co.

3/ Does not include \$909,728,000 representing proportionate interest in the net assets of subsidiaries not consolidated in excess of book cost of the investments in such subsidiaries, which is added to book cost of investments and to surplus in consolidated balance sheets published by the Bell System.

4/ Reflects a reduction of \$7,718,692 on account of netting receivables from and payables to certain affiliated and other companies shown separately on the books of the two departments.

5/ Attributable principally to investment credits on plant and equipment purchases of Bell Telephone Laboratories, Inc.

6/ Does not include \$72,069,000 proportionate interest in earnings (after dividends) of subsidiaries not consolidated, which is included in other income in consolidated income statements published by the Bell System.

7/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

8/ Includes only phantom circuit on transposed aerial wire, miles of phantom circuit on wire in cable not being available.

9/ Data were not reported for Non-Bell companies.

10/ The number of lines reported for Pacific Telephone & Telegraph Co. include those of Bell Telephone Co. of Nevada.

11/ Partly estimated.

12/ Transiting messages are reported only by the system which first handles the message.

13/ Includes monthly charges and installation and move charges.

14/ Complete data not available.

15/ Does not include data for various types of group insurance financed jointly by the companies and the participating employees. During 1964 the Bell companies established trust funds to provide for certain death benefits to beneficiaries of active and retired employees. During 1967 benefits paid from these funds amounted to \$14,775,930.

They are not reflected in data shown here.

Table 16.—Statistics of telephone carriers reporting annually to Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
		8	9	10	11	12	13	14
BALANCE SHEET—ASSETS								
Communication plant:								
1	Telephone plant in service.....	\$1,863,602,104	\$342,237,162	\$833,066,365	\$730,392,421	\$289,696,711	\$264,389,298	\$122,384,806
2	Telephone plant under construction.....	41,092,442	11,745,319	15,386,169	27,160,239	5,596,105	8,099,808	1,508,563
3	Property held for future telephone use.....	633,129	1,031,973	1,707,623	958,286	89,373	1,164,761	291,737
4	Telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant—gross.....	1,905,327,675	355,014,454	850,160,157	758,510,946	295,382,189	273,653,867	124,185,106
7	Less: Depreciation reserve.....	522,369,376	89,216,614	182,405,915	163,892,664	66,258,241	76,137,391	27,386,925
8	Amortization.....	-	-	-	-	-	-	-
9	Earth station depreciation and amortization..	-	-	-	-	-	-	-
10	reserve.....	-	-	-	-	-	-	-
	Total communication plant—net.....	1,382,958,299	265,797,840	667,754,242	594,618,282	229,123,948	199,516,476	96,798,181
Investments and funds:								
11	Investments in affiliated companies.....	-	-	-	-	-	5,054,979	-
12	Advances to affiliated companies.....	-	-	-	-	-	225,000	-
13	Miscellaneous physical property.....	44,735	41,800	53,184	26,163	-	93,945	11,237
14	Other investments and funds.....	371,602	-	11,000	-	7,975	36,285	-
15	Total investments and funds.....	416,337	41,800	64,184	26,163	7,975	5,410,209	11,237
Current assets:								
16	Cash.....	3,291,365	1,115,385	1,854,960	1,817,066	851,724	1,181,413	28,764
17	Temporary cash investments.....	-	-	-	-	-	-	-
18	Notes receivable.....	6,066	-	-	-	-	-	1,088
19	Accounts receivable from customers, agents and others.....	81,484,971	19,408,539	32,577,157	29,197,943	9,418,520	11,212,153	5,541,810
20	Material and supplies.....	6,014,396	1,250,290	3,043,219	2,514,689	1,051,936	766,520	948,736
21	All other current assets.....	1,406,366	724,579	425,608	580,886	263,639	57,553	66,236
22	Total current assets.....	92,203,164	22,498,793	37,900,944	34,110,584	11,585,819	13,217,639	6,586,634
23	Other assets.....	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
24	Prepaid accounts.....	9,799,605	1,776,156	16,471,244	3,774,719	815,447	520,027	981,496
25	All other deferred charges.....	4,632,713	665,954	2,291,218	1,876,223	677,676	254,815	415,342

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued							
		8	9	10	11	12	13	14	
	Bell Telephone Company of Pennsylvania		Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Southern Bell Telephone Co.	Diamond State Telephone Co.	
	BALANCE SHEET--ASSETS--Continued								
	Prepaid accounts and deferred charges:--Continued								
26	Total prepaid accounts and deferred charges.....	\$14,432,318	\$2,442,110	\$18,762,462	\$5,650,942	\$1,493,123	\$774,842	\$1,396,838	
27	Total assets.....	1,490,010,118	290,780,543	724,481,832	634,405,971	242,210,865	218,919,166	104,792,890	
	BALANCE SHEET--LIABILITIES								
	Capital stock and surplus:								
28	Common stock.....	800,000,000	160,000,000	380,000,000	355,000,000	140,000,000	82,903,950	63,000,000	
29	Preferred stock.....	-	-	-	-	-	-	-	
30	Capital stock subscribed.....	-	-	-	-	-	-	-	
31	Installments paid on capital stock.....	-	-	-	-	-	2,015,290	-	
32	Premium on capital stock.....	676,389	-	-	-	-	9,874,988	-	
33	Other capital surplus.....	-	-	-	-	-	-	-	
34	Earned surplus reserved.....	-	-	-	-	-	1,539,400	-	
35	Unappropriated earned surplus.....	224,193,815	27,668,678	75,376,193	72,896,269	29,817,435	34,040,127	13,517,879	
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-	
37	Capital stock expense.....	-	-	-	-	-	-	-	
38	Total capital stock and surplus.....	1,024,870,204	187,668,678	455,376,193	427,896,269	169,817,435	130,373,755	76,517,879	
	Long-term debt:								
	Funded debt:								
39	Mortgage bonds.....	55,000,000	-	-	-	-	-	-	
40	Debentures.....	210,000,000	45,000,000	165,000,000	115,000,000	25,000,000	45,000,000	15,000,000	
41	Other funded debt.....	-	-	-	-	-	-	-	
42	Total funded debt.....	265,000,000	45,000,000	165,000,000	115,000,000	25,000,000	45,000,000	15,000,000	
43	Advances from affiliated companies.....	75,000,000	32,400,000	47,900,000	42,500,000	28,500,000	-	5,800,000	
44	All other long-term debt.....	-	3,284,172	-	-	-	18,600,000	-	
45	Total long-term debt.....	340,000,000	80,684,172	212,900,000	157,500,000	53,500,000	63,600,000	20,800,000	
	Current and accrued liabilities:								
46	Notes payable.....	-	-	-	21,081,876	-	-	-	
47	Accounts payable.....	52,907,852	10,716,984	21,339,113	-	4,818,186	6,509,877	2,409,957	

48	Taxes accrued.....	34,863,084	5,103,968	15,894,236	10,559,640	7,111,797	8,515,773	2,236,527
49	Other current and accrued liabilities.....	20,928,195	2,945,344	8,863,712	8,635,801	2,728,233	4,788,974	1,491,844
50	Total current and accrued liabilities.....	108,699,131	18,766,296	46,097,061	40,277,317	14,658,216	19,844,624	6,138,298
51	Deferred credits:							
52	Premium on long-term debt.....	1,471,092	86,639	1,534,413	410,523	191,597	121,545	34,631
53	Liberated depreciation income tax differentials.....	14,666,513	3,260,307	8,534,049	7,999,796	2,569,326	2,360,637	1,289,797
54	Unamortized investment credits.....	303,178	314,451	40,116	322,066	1,474,291	2,648,605	12,285
55	All other deferred credits.....	16,440,783	3,661,397	10,108,578	8,732,385	4,235,214	5,130,787	1,336,713
56	Total liabilities.....	1,490,010,118	290,780,543	772,481,832	634,405,971	242,210,865	218,919,166	104,792,890
INCOME AND EARNED SURPLUS STATEMENT								
57	Telephone operating income:							
58	Operating revenues.....	601,948,592	123,834,110	267,670,513	240,651,268	89,597,096	84,859,788	39,573,136
59	Operating expenses.....	380,189,621	85,525,406	161,395,822	148,095,924	55,340,668	51,554,058	25,088,713
60	Net operating revenues.....	221,758,971	38,308,704	106,274,691	92,555,344	34,256,428	33,305,730	14,484,423
61	Net from lease of operating property.....	-	-	-	-	-	-	-
62	Net from lease of operating property.....	-	-	-	-	-	-	-
Taxes and investment credits:								
63	Taxes:							
64	Federal taxes on income.....	79,015,433	11,762,264	30,485,758	30,928,457	11,842,092	10,268,585	5,090,173
65	Income tax differentials from liberalized depreciation.....	-	-	-	-	-	-	-
66	State, county and municipal taxes on income.....	11,914,000	1,372,312	164,101	7,517,609	2,045,122	119,186	585,000
67	Gross receipts taxes.....	1,038,217	687,732	13,730,962	6,315,264	2,361,314	5,001,994	611,940
68	Federal and State Social Security taxes.....	8,051,603	1,442,768	5,161,266	2,546,831	973,226	947,938	419,134
69	Other taxes.....	5,900,308	1,580	6,696,800	2,042,220	119,735	10,938	7,185,135
70	Total taxes.....	113,415,733	19,818,699	59,064,511	47,512,381	17,341,489	17,860,488	7,185,135
71	Investment credits--Net.....	2,484,315	480,502	1,112,632	1,277,884	237,583	187,238	227,187
72	Net operating income after all tax deductions.....	105,858,923	18,009,503	46,097,548	43,765,079	16,677,356	15,258,004	7,072,101
Other income:								
73	Dividend income.....	-	-	-	-	-	41,949	57,902
74	Interest charged to construction.....	1,383,359	380,197	1,005,149	1,003,175	314,630	317,225	7,214
75	Other interest income.....	129,798	29,446	56,737	88,745	20,217	12,375	-
76	Miscellaneous income.....	1,183	(1,238)	(130)	66	1,344	(16)	-
77	Total other income.....	1,514,340	408,405	1,061,756	1,091,986	336,191	371,533	65,116
78	Miscellaneous deductions from income.....	323,113	115,385	291,331	187,645	323,778	156,155	20,748

See footnotes on page 51.





## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

47

98	Public telephone revenues.....	4, 037, 325	8, 311, 035	5, 729, 953	1, 257, 537	2, 287, 504	543, 087
99	Service stations.....	35, 561	1, 828	1, 161	1, 606	-	-
100	Local private line services:						
100	Telephone.....	575, 122	707, 478	1, 338, 859	125, 075	212, 997	74, 963
101	Teletypewriter.....	230, 824	803, 554	367, 543	198, 885	137, 138	169, 772
102	Other telegraph.....	6, 504	5, 797	2, 214	-	6, 891	-
103	Talpak.....	-	-	-	-	-	-
104	Program transmission—Audio.....	210, 596	301, 487	137, 211	64, 458	53, 869	13, 967
105	Program transmission—Video.....	134, 274	60, 478	69, 211	55, 284	16, 331	381, 251
106	Other services.....	619, 022	626, 311	942, 993	165, 823	237, 233	63, 562
107	Total local private line services.....	1, 776, 342	2, 505, 105	2, 858, 034	609, 525	664, 459	703, 515
108	Other local service revenues.....	-	7, 906	39, 094	-	-	-
109	Total local service revenues.....	70, 814, 567	172, 814, 960	141, 255, 615	49, 188, 096	58, 108, 555	22, 666, 273
110	Toll service revenues:						
110	Message tolls:						
111	Telephone (including miscellaneous).....	38, 149, 769	69, 305, 953	74, 508, 849	32, 796, 359	20, 266, 605	12, 466, 934
112	Teletypewriter.....	841, 647	1, 092, 255	1, 194, 060	462, 844	379, 569	202, 722
113	Telegram.....	-	-	-	-	-	-
113	Total message tolls.....	38, 991, 416	70, 398, 208	75, 702, 909	33, 259, 203	20, 646, 174	12, 669, 656
114	Wire area toll service—telephone.....	2, 679, 933	3, 846, 513	4, 563, 242	1, 912, 439	1, 423, 706	822, 969
115	Toll private line services:						
116	Telephone.....	1, 224, 501	2, 852, 146	2, 551, 726	1, 180, 678	620, 521	492, 473
116	Teletypewriter.....	840, 235	1, 411, 354	1, 574, 331	380, 835	241, 299	297, 575
117	Other telegraph.....	21, 317	28, 223	33, 768	9, 710	4, 574	7, 063
118	Talpak.....	1, 845, 448	2, 390, 947	3, 260, 818	950, 094	588, 274	542, 422
119	Program transmission—Audio.....	226, 308	346, 835	363, 707	86, 139	61, 696	52, 562
120	Program transmission—Video.....	434, 623	779, 685	844, 490	211, 363	182, 906	182, 906
121	Other services.....	223, 502	461, 282	161, 156	117, 987	71, 137	74, 344
122	Total toll private line services.....	4, 815, 934	8, 270, 472	8, 789, 996	2, 936, 806	1, 674, 508	1, 649, 345
123	Other toll service revenues.....	-	-	-	-	-	-
124	Total toll service revenues.....	46, 487, 283	82, 515, 193	89, 056, 147	38, 108, 448	23, 744, 388	15, 141, 970
125	Miscellaneous revenues:						
125	Telegraph commissions.....	108, 521	52, 342	37, 430	8, 326	14, 779	5, 177
126	Earth stations revenues.....	-	-	-	-	-	-
127	Directory advertising and sales.....	28, 285, 973	13, 034, 307	10, 597, 428	2, 327, 403	3, 158, 642	1, 804, 144
128	Rent revenues.....	2, 578, 052	491, 743	516, 967	323, 822	237, 284	93, 499
129	Revenues from general services and licenses.....	-	-	-	-	-	-
130	Other operating revenues.....	1, 135, 990	62, 050	288, 135	118, 317	41, 189	39, 483
131	Total miscellaneous revenues.....	32, 108, 536	13, 640, 442	11, 439, 960	2, 777, 868	3, 451, 894	1, 942, 303

See footnotes on page 51.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued					
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Telephone Co. Bell Telephone Co.
		8	9	10	11	12	13
	OPERATING REVENUES—Continued						
132	Uncollectible operating revenues—Dr. ....	\$2,461,038	\$820,000	\$1,300,082	\$1,100,454	\$477,316	\$445,049
133	Total operating revenues.....	601,948,592	123,834,110	267,670,513	240,651,268	89,597,096	84,859,798
134	Revenues from interstate and foreign services.....	117,383,723	46,571,032	60,979,158	59,597,015	23,723,375	14,330,769
	OPERATING EXPENSES						
135	Maintenance expenses.....	111,303,158	22,840,789	44,112,447	41,229,707	16,136,966	15,326,859
136	Depreciation and amortization expenses:						
137	Depreciation.....	82,039,926	22,013,952	44,015,540	40,121,574	14,282,268	13,360,565
138	Extraordinary retirements.....	49,439	21,500	21,002	130,120	427	24,710
139	Amortization of intangible property.....	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-
140	Total depreciation and amortization expenses.....	82,089,365	22,035,452	44,036,542	40,251,694	14,282,695	13,385,275
	Traffic expenses:						
141	Operators' wages.....	42,237,925	10,557,523	16,478,603	17,248,390	6,481,222	4,097,845
142	Other traffic expenses.....	12,700,340	3,416,329	5,494,553	5,202,816	1,662,489	1,977,461
143	Total traffic expenses.....	54,938,265	13,973,852	21,973,156	22,451,206	8,143,711	6,075,306
144	Commercial expenses.....	53,689,482	12,336,164	24,647,460	19,232,582	6,692,834	6,224,592
145	General office salaries and expenses.....	44,026,785	7,152,276	12,878,142	11,416,416	5,505,062	6,080,976
	Other operating expenses:						
146	Earth station expenses.....	-	-	-	-	-	-
147	Operating rents.....	4,719,300	923,987	3,309,696	3,899,009	902,211	555,847
148	Relief and pensions.....	26,680,532	5,575,236	9,108,074	8,068,165	3,260,248	3,521,392
149	General services and licenses.....	5,646,235	1,160,752	2,503,116	2,268,104	863,974	802,593
150	Other expenses 1/.....	(2,933,501)	(473,102)	(1,172,781)	(720,959)	(447,033)	(418,782)
151	Total other operating expenses.....	34,142,566	7,186,873	13,748,105	13,514,319	4,579,400	4,461,050
152	Total operating expenses.....	380,189,621	85,525,406	161,395,822	148,095,924	55,340,668	51,554,058

Diamond State Telephone Co.

	63.16	69.06	60.30	61.54	61.77	60.75	63.40
153 Ratio of operating expenses to operating revenues.....							63.40
154 Composite depreciation rates:							5.18
155 Depreciable accounts.....	4.73	6.90	5.76	5.95	5.34	5.36	5.12
156 All plant accounts.....	4.69	6.78	5.72	5.93	5.29	5.32	
PLANT AND OPERATING STATISTICS							
156 Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-
157 Cable:							
158 Aerial.....	10,046,528	510,746	6,121,328	4,686,209	1,967,673	1,628,826	538,863
159 Underground.....	12,717,836	2,981,252	4,741,925	4,953,807	751,294	2,449,043	749,473
160 Buried.....	364,083	9,448	1,161,179	1,081,613	301,197	28,988	299,117
161 Submarine.....	7,116	26,113	26,769	14,351	6,522	239	2,002
161 Total miles of wire in cable.....	23,135,263	3,527,559	12,051,201	10,735,980	3,066,686	4,107,096	1,989,455
162 Aerial wire.....	203,852	-	122,701	138,789	64,054	20,745	13,919
163 Total miles of wire.....	23,339,115	3,527,559	12,173,902	10,874,769	3,130,740	4,127,841	1,603,374
164 Miles of pole line.....	24,424	238	11,002	15,287	7,168	3,798	1,477
165 Miles of underground conduit (duct).....	16,490	2,867	5,497	6,063	1,238	3,587	1,002
166 Miles of phantom circuit.....	51,600	-	2/ 5	2/ 6	2/ 169	2/ 15	2,231
167 Carrier channel:							
167 Miles of telephone.....	1,560,345	97,424	584,610	1,092,912	367,657	195,716	116,335
168 Miles of telegraph.....	81,152	7,961	27,840	60,178	64	1,749	3,798
169 Miles of video.....	392	18	574	429	-	5	1,545
170 Miles of tube in coaxial cable.....	778	-	117	167	78	5	431
171 Miles of radio relay system.....	606	27	293	902	215	40	143
Central offices by type of switchboard:							
172 Magneto manual.....	-	-	-	-	-	-	-
173 Common battery manual.....	-	-	-	1	-	-	-
174 Step-by-step dial.....	288	-	124	158	125	31	41
175 Cross bar dial.....	294	38	230	104	50	67	6
176 Panel dial.....	86	14	11	3	-	22	-
177 Other dial.....	2	-	1	-	-	-	-
178 Total central offices.....	670	52	366	266	175	120	47
Company telephones by type of switchboard:							
179 Magneto manual.....	-	-	-	-	-	-	-
180 Common battery manual.....	-	-	-	967	-	-	-
181 Step-by-step dial.....	1,768,376	-	223,760	864,065	393,376	87,403	256,277
182 Cross bar dial.....	2,569,684	-	1,642,785	647,793	206,237	461,329	59,788
183 Panel dial.....	1,137,064	529,823	1,59,331	97,241	-	209,546	-
184 Other dial.....	20,101	284,279	4,565	-	-	-	-
185 Mobile.....	846	291	841	387	65	153	70

See footnotes on page 51.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
	PLANT AND OPERATING STATISTICS—Continued	8	9	10	11	12	13	14
	Company telephones by class:							
186	Main.....	3,040,261	305,677	1,135,768	920,972	401,577	440,979	167,540
187	PBX.....	685,677	312,885	283,007	261,919	69,374	96,228	47,367
188	Extension.....	1,770,133	195,831	612,507	427,562	128,727	221,224	101,228
	Company telephones by type of customer:							
189	Business.....	1,281,248	377,798	484,585	430,503	142,737	191,521	82,645
190	Co-in.....	94,747	12,539	33,137	24,032	8,227	12,503	4,164
191	Residence.....	4,120,076	424,056	1,513,560	1,155,918	448,714	554,407	229,326
192	Company telephones.....	5,496,071	814,393	2,031,282	1,610,453	599,678	758,431	316,135
193	Service telephones.....	392	3,915	37,254	29,491	77	—	—
194	Private line telephones.....	10,057	3,825	4,734	6,429	1,035	1,992	902
195	Total telephones.....	5,506,520	822,133	2,073,270	1,646,373	600,790	760,423	317,037
196	Wide area telephone service (WATS) access lines.....	2,068	366	498	431	220	331	191
197	Disconnected telephones left in place.....	70,207	29,350	49,654	25,785	7,907	10,286	5,194
198	Telephones in stock.....	189,379	57,468	110,590	104,978	32,987	43,739	5,139
199	Average number of company and service telephones.....	5,383,778	803,623	2,004,371	1,588,355	588,210	743,136	307,413
	Telephone calls originating from company and service telephones during the year: 3/							
200	Local calls.....	6,906,506,000	1,246,000,000	2,877,600,000	2,573,841,079	1,025,242,433	1,231,000,000	414,713,000
201	Average per telephone.....	1,283	1,550	1,436	1,620	1,743	1,656	1,349
202	Toll calls.....	407,787,717	40,700,126	125,230,108	115,044,870	54,652,186	43,627,220	23,804,168
203	Average per telephones.....	76	51	62	72	93	59	77
	Telegraph stations:							
204	Private line—teletypewriter.....	2,685	501	1,387	770	193	331	298
205	Private line—Morse.....	8	—	—	—	—	—	—
206	Teletypewriter exchange service.....	2,480	580	756	848	250	449	115
207	Data-Phone service—teletypewriter.....	819	180	344	174	154	178	35
208	Total telegraph stations.....	5,992	1,261	2,487	1,792	597	958	448

Radio and ocean-cable telephone service:									
209 Number of chargeable messages:									
210 Ocean cables 4,278	-	-	5,793	-	25,302	-	-	6	21,039
Revenues for the year:									
211 Message service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-	-	-
212 Private line service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-	-	-
213 Marine service to mobile stations.....	\$4,930	-	\$7,049	-	\$43,411	-	-	\$9	\$20,113
214 Domestic public land mobile radio services 5/.....	451,877	\$426,941	361,554	-	157,830	\$34,659	71,680	-	87,806
215 Private mobile radiotelephone systems.....	-	9,316	3,558	-	19,196	-	-	-	-
216 Total revenues for the year.....	456,807	436,257	372,161	-	220,437	34,659	71,689	-	107,919
EMPLOYMENT, PENSIONS, ETC.									
217 Number of employees at end of December.....	30,502	7,908	13,190	-	12,534	5,146	4,672	-	3,372
218 Male.....	13,602	3,421	6,243	-	5,494	2,257	2,335	-	1,567
219 Female.....	16,900	4,487	6,947	-	7,040	2,889	2,337	-	1,805
220 Total compensation for year.....	\$236,247,345	\$58,060,530	\$92,675,726	-	\$83,478,713	\$33,794,677	\$32,631,733	-	\$15,906,270
221 Compensation chargeable to operating expenses.....	\$189,118,000	\$48,446,000	\$69,657,000	-	\$63,536,000	\$26,585,000	\$25,267,000	-	\$12,716,154
222 Benefits: 6/									
223 Number of cases handled during year.....	4,987	1,384	2,715	-	1,829	736	616	-	197
224 Amount paid during year.....	\$2,918,800	\$716,256	\$941,901	-	\$787,943	\$318,572	\$300,965	-	\$119,200
Pensions:									
224 Number of cases being paid at end of year.....	5,501	1,092	1,354	-	986	569	732	-	162
225 Amount paid during year.....	\$11,016,662	\$2,347,157	\$2,478,157	-	\$1,829,240	\$1,023,115	\$1,419,198	-	\$283,071
226 Provision for relief and pensions.....	\$32,779,896	\$7,835,356	\$11,806,479	-	\$10,277,160	\$4,148,751	\$4,442,446	-	\$1,874,569

1/ Deficit or other reverse item.

2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction." and "Expenses charged construction." miles of phantom circuit on wire in cable not available.

3/ Includes only phantom circuit on transposed aerial wire, miles of phantom circuit on wire in cable not available.

4/ Partially estimated.

5/ Transiting messages are reported only by the system which first handles the message.

6/ Includes monthly charges and installation and move charges.

7/ Does not include data for various types of group life insurance financed jointly by the companies and the participating employees. During 1964 the Bell companies established trust funds to provide for certain death benefits to beneficiaries of active and retired employees. Benefits paid from these funds in 1967 are not reflected in amounts shown.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
	BALANCE SHEET ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$2,329,425,907	\$548,493,736	\$1,528,916,448	\$1,662,002,433	\$1,985,244,545	\$1,659,658,160	\$4,623,336,290
2	Telephone plant under construction.....	68,277,311	11,287,953	56,035,982	31,561,079	64,054,078	34,944,716	114,993,408
3	Property held for future telephone use.....	2,494,892	390,284	1,973,300	1,761,762	239,317	1,609,839	6,680,876
4	Telephone plant acquisition adjustment.....	(49,195)	-	-	46,892	-	-	-
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant--gross.....	2,400,148,915	560,171,973	1,586,925,730	1,695,372,126	2,049,537,940	1,696,212,715	4,745,010,574
7	Less: Depreciation reserve.....	499,626,827	116,446,376	410,866,610	330,579,045	534,069,348	387,041,787	1,184,627,047
8	Amortization reserve.....	30,663	-	-	-	-	-	-
9	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-	-
10	Total communication plant--net.....	1,900,491,425	443,725,597	1,176,059,120	1,364,793,081	1,515,468,592	1,309,170,928	3,560,383,527
	Investments and funds:							
11	Investments in affiliated companies.....	-	-	-	2,013,412	-	-	21,258,400
12	Advances to affiliated companies.....	-	-	407,000	1,046,286	-	523,263	1,541,213
13	Miscellaneous physical property.....	394,798	22,532	513,767	149,286	105,245	13,770	72,700
14	Other investments and funds.....	1,082,616	-	17,861	-	-	-	-
15	Total investments and funds.....	1,477,414	22,532	531,628	3,615,984	105,245	537,033	22,872,313
	Current assets:							
16	Cash.....	7,169,997	539,793	4,635,112	5,118,724	4,484,883	5,498,388	19,433,968
17	Temporary cash investments.....	-	-	-	-	-	-	-
18	Notes receivable.....	147,480	-	1,600	2,754	-	-	20,793
19	Accounts receivable from customers, agents and others.....	107,340,475	21,768,663	59,515,563	64,551,694	104,975,636	78,804,712	238,632,067
20	Material and supplies.....	7,427,528	1,803,116	6,731,678	7,599,623	6,623,347	4,166,603	12,396,634
21	All other current assets.....	641,858	401,542	292,643	1,040,558	2,458,175	1,388,942	13,150,570
22	Total current assets.....	122,727,338	24,513,114	71,176,596	78,313,353	118,542,041	89,858,645	283,634,032
23	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	5,222,856	3,297,213	8,615,908	8,831,975	9,872,399	8,700,685	19,045,004
25	All other deferred charges.....	5,273,222	1,349,976	4,494,557	4,360,876	4,885,428	3,573,669	11,339,701

26	Total prepaid accounts and deferred charges.....	10,496,078	4,647,189	13,110,465	13,192,851	14,757,827	12,274,354	30,384,705
27	Total assets.....	2,035,192,255	472,908,432	1,260,877,809	1,459,915,269	1,648,873,705	1,411,840,960	3,897,274,577
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
28	Common stock.....	995,686,180	266,000,000	590,000,000	616,784,650	612,466,580	760,000,000	1,971,300,000
29	Preferred stock.....	-	-	-	-	-	-	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	19,577	-	-	97,386,242	195,016,575	-	14,269,120
33	Other capital surplus.....	-	-	-	-	-	-	-
34	Earned surplus reserved.....	-	-	-	-	-	-	-
35	Unappropriated earned surplus.....	306,146,620	68,701,076	169,616,598	216,854,192	168,336,757	197,221,454	371,215,140
36	Lease: Discount on capital stock.....	-	-	-	-	-	-	-
37	Capital stock expense.....	-	-	-	-	-	-	-
38	Total capital stock and surplus.....	1,301,852,377	334,701,076	759,616,598	931,025,084	975,819,912	957,221,454	2,356,784,260
	Long-term debt:							
	Funded debt:							
39	Mortgage bonds.....	480,000,000	-	-	-	20,000,000	-	1,035,000,000
40	Debentures.....	-	85,000,000	210,000,000	365,000,000	455,000,000	285,000,000	-
41	Other funded debt.....	-	-	-	-	-	-	-
42	Total funded debt.....	480,000,000	85,000,000	210,000,000	365,000,000	475,000,000	285,000,000	1,035,000,000
43	Advances from affiliated companies.....	54,300,000	6,500,000	160,700,000	18,200,000	84,000,000	72,100,000	-
44	All other long-term debt.....	-	-	182,750	518,200	3,852,384	-	815,366
45	Total long-term debt.....	534,300,000	91,500,000	370,882,750	383,718,200	562,852,384	357,100,000	1,035,815,366
	Current and accrued liabilities:							
46	Notes payable.....	-	-	-	-	-	-	224,000,000
47	Accounts payable.....	66,413,690	14,379,353	50,538,297	42,562,794	45,618,980	37,091,041	97,189,064
48	Taxes accrued.....	81,037,018	19,092,595	45,343,460	49,214,234	27,884,754	21,761,290	58,435,608
49	Other current and accrued liabilities.....	30,440,232	6,826,960	17,968,488	35,921,790	16,907,727	21,081,534	72,204,707
50	Total current and accrued liabilities.....	177,890,940	40,298,908	113,850,245	127,698,818	90,411,461	79,933,865	451,829,379
	Deferred credits:							
51	Premium on long-term debt.....	1,214,416	365,939	1,377,087	1,234,010	1,092,671	1,488,797	3,310,936
52	Liberalized depreciation income tax differentials.....	-	-	-	-	-	-	-
53	Unamortized investment credits.....	19,810,515	5,811,972	14,674,388	16,135,723	18,090,630	15,223,926	47,422,578
54	All other deferred credits.....	124,007	230,537	476,741	103,434	606,647	872,918	2,112,058
55	Total deferred credits.....	21,148,938	6,408,448	16,528,216	17,473,167	19,789,948	17,585,641	52,845,572
56	Total liabilities.....	2,035,192,255	472,908,432	1,260,877,809	1,459,915,269	1,648,873,705	1,411,840,960	3,897,274,577
	See footnotes on page 60.							

See footnotes on page 60.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
57	Operating revenues.....	\$819,258,586	\$180,300,189	\$487,636,517	\$537,546,403	\$617,898,563	\$539,249,340	\$1,612,815,088
58	Operating expenses.....	473,944,926	107,354,121	305,019,608	316,786,030	387,999,647	313,035,312	959,390,647
59	Net operating revenues.....	345,313,660	72,946,068	182,616,909	220,760,373	229,898,916	226,214,028	653,424,441
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-
	Taxes and investment credits:							
	Taxes:							
62	Federal taxes on income.....	106,193,720	23,847,706	57,849,373	67,256,084	69,662,514	73,096,861	178,922,771
63	Income tax differentials from liberalized depreciation.....	-	-	-	-	-	-	-
64	State, county and municipal taxes on income.....	-	-	419,900	4,067,845	5,353,155	-	-
65	Property taxes.....	36,060,144	11,162,181	26,341,450	39,435,257	26,078,376	30,848,198	124,917,641
66	Gross receipts taxes.....	45,135,076	2,638,214	654,363	4,212,787	9,594,118	14,470,310	44,941,826
67	Federal and State Social Security taxes.....	8,695,030	1,990,371	5,806,312	5,710,914	8,535,809	6,090,110	17,570,908
68	Other taxes.....	719,028	6,671	3,778,801	1,610,872	121,724	2,658	5,727,587
69	Total taxes.....	196,802,998	39,645,143	94,850,199	122,293,759	119,345,696	124,508,137	372,080,733
70	Investment credits—Net.....	3,417,647	1,016,040	3,366,331	2,048,018	2,318,955	2,339,869	11,796,770
71	Net operating income after all tax deductions.	145,093,015	32,284,885	84,400,379	96,418,596	108,274,265	99,366,022	269,546,938
	Other income:							
72	Dividend income.....	193,438	-	-	161,790	-	-	1,062,920
73	Interest charged to construction.....	2,897,470	540,622	2,232,852	1,496,950	2,760,578	1,864,670	5,111,613
74	Other interest income.....	126,104	210,999	126,612	115,988	156,668	107,562	244,331
75	Miscellaneous income.....	2,175,512	379	(4,145)	2,624	(761)	4,611	67,999
76	Total other income.....	5,392,524	752,000	2,355,319	1,777,352	2,918,485	1,976,843	6,486,863
77	Miscellaneous deductions from income.....	973,931	211,885	209,146	323,710	455,617	552,257	1,507,977
78	Income available for fixed charges.....	149,511,608	32,825,000	86,546,552	97,872,238	110,737,133	100,790,608	274,525,824



79	Fixed charges:	17,089,583	3,565,833	8,637,500	13,519,579	15,748,360	11,593,269	38,699,987
80	Interest on funded debt.....	3,117,098	423,068	5,477,273	2,584,266	4,919,151	2,175,736	9,961,565
81	Other interest deductions.....	(9,275)	(7,481)	(58,577)	(35,587)	33,359	(32,968)	(98,893)
82	All other fixed charges.....	20,157,406	3,981,420	14,056,196	16,068,258	20,701,470	13,736,637	48,566,599
83	Net income.....	129,354,202	28,843,580	72,490,356	81,803,980	90,035,663	87,654,571	225,963,225
84	Unappropriated earned surplus at beginning of year.....	279,907,049	61,347,677	149,173,664	196,477,534	150,618,890	182,528,600	303,538,962
85	Miscellaneous credits to earned surplus.....	6,476,217	5,413	87,698	37,613	73,999	287	47,776
86	Miscellaneous debits to earned surplus.....	65,368	235,594	87,120	279,898	120,738	162,004	630,823
87	Earned surplus available for reservation or appropriation.....	415,672,100	89,961,076	221,664,598	278,039,229	240,607,814	269,421,454	528,919,140
88	Reservations of earned surplus.....		-	10,000	61,185,037	72,271,057	72,200,000	157,704,000
89	Dividend appropriations.....	109,925,480	21,260,000	52,038,000	-	-	-	-
90	Unappropriated earned surplus at end of year.....	306,146,620	68,701,076	169,616,598	216,854,192	168,336,757	197,221,454	371,215,140
91	Dividends declared:							
92	Common stock.....	109,525,480	21,260,000	52,038,000	61,185,037	72,271,057	72,200,000	157,704,000
93	Amount per \$100 par or stated value.....	11.00	8.00	8.82	9.92	11.80	9.75	8.00
94	Preferred stock.....	-	-	-	-	-	-	-
	Rate per \$100 par or stated value.....	-	-	-	-	-	-	-
95	Local service revenues:							
96	Subscribers' station revenues:							
	Telephone (including miscellaneous).....	488,963,657	98,134,151	283,628,425	267,634,387	342,759,849	265,990,346	965,717,306
	Teletypewriter.....	32,308	16,884	-	36,042	11,087	33,797	404,596
97	Total subscribers' station revenues.....	488,995,965	98,151,035	283,628,425	267,670,429	342,770,936	266,024,143	966,151,702
98	Public telephone revenues.....	27,911,232	3,067,270	12,848,636	6,833,172	12,264,632	16,026,161	58,415,550
99	Service stations.....	-	9,821	86,535	513,472	2,804	-	89,146
100	Local private line services:							
	Telephone.....	1,344,238	333,184	1,616,166	2,408,462	2,084,146	2,477,673	5,937,734
101	Teletypewriter.....	1,128,585	206,538	1,402,952	1,156,917	511,014	440,059	4,116,738
102	Other telegraph.....	38,186	3,994	902	1,483	4,938	11,736	115,736
103	Telepak.....	249,882	128,774	264,011	174,937	206,186	130,152	789,188
104	Program transmission-Audio.....	356,165	283,759	570,204	87,017	328,887	27,271	1,398,950
105	Program transmission-Video.....	1,826,279	365,872	651,581	1,090,190	1,237,780	1,366,266	3,759,458
106	Other services.....							
107	Total local private line services.....	4,943,335	1,322,121	4,505,816	4,919,006	4,372,951	4,455,905	16,118,810
108	Other local service revenues.....	-	-	127,584	18,830	21,030	-	274
109	Total local service revenues.....	521,850,532	102,550,247	301,196,996	279,954,909	359,432,353	286,506,209	1,046,775,482

See footnotes on page 60.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
	OPERATING REVENUES—Continued							
	Toll service revenues:							
	Message tolls:							
110	Telephone (including miscellaneous).....	\$215,458,851	\$58,463,614	\$131,170,426	\$191,002,833	\$202,165,381	\$193,815,349	\$431,731,344
111	Teletypewriter.....	3,903,528	774,421	1,588,622	2,781,146	2,382,393	2,630,472	6,879,500
112	Telegram.....	-	-	-	-	-	-	-
113	Total message tolls.....	219,362,379	59,238,035	132,759,048	193,783,979	204,547,774	196,445,821	438,610,844
114	Wide area toll service—telephones.....	14,328,135	4,220,038	7,974,679	12,311,977	11,844,857	8,242,196	24,369,237
	Toll private line services:							
115	Telephone.....	18,087,202	1,616,988	5,109,644	9,149,293	8,247,602	8,293,357	19,511,142
116	Teletypewriter.....	4,871,495	575,454	2,453,935	4,669,475	2,915,439	3,718,713	10,063,378
117	Other telegraph.....	128,929	17,943	67,246	122,902	75,130	92,693	325,729
118	Telpek.....	11,086,423	1,733,105	4,039,390	9,091,785	4,912,338	6,805,101	20,492,161
119	Program transmission—Audio.....	1,021,201	101,418	513,340	804,814	395,130	684,889	2,178,936
120	Program transmission—Video.....	2,285,648	465,389	1,245,960	2,324,033	1,329,409	1,764,239	4,713,784
121	Other services.....	1,785,040	291,650	764,001	1,243,190	1,012,997	1,230,113	2,828,645
122	Total toll private line services.....	39,265,938	4,801,947	14,193,516	27,405,492	18,888,045	22,589,105	60,113,775
123	Other toll service revenues.....	-	-	-	41,903	-	-	524,642
124	Total toll service revenues.....	272,956,452	68,260,020	154,927,243	233,543,351	235,280,676	227,277,122	523,618,498
	Miscellaneous revenues:							
125	Telegraph commissions.....	123,212	21,027	86,190	81,746	98,756	106,791	378,108
126	Earth station revenues.....	-	-	-	-	-	-	-
127	Directory advertising and sales.....	26,820,201	9,627,255	31,006,190	24,569,672	25,305,827	26,238,767	53,566,428
128	Rent revenues.....	1,362,595	526,275	2,558,123	1,233,903	913,242	1,700,231	3,540,584
129	Revenues from general services and licenses.....	-	-	-	9,153	-	-	-
130	Other operating revenues.....	460,507	149,367	512,448	722,968	261,363	177,032	722,763
131	Total miscellaneous revenues.....	28,766,515	10,323,924	34,162,951	26,617,442	26,579,188	28,222,821	58,207,883
132	Uncollectible operating revenues—Dr. ....	4,314,913	834,002	2,650,673	2,569,299	3,393,654	2,756,812	9,786,775
133	Total operating revenues.....	819,258,586	180,300,189	487,636,517	537,546,403	617,898,563	599,249,340	1,612,815,088
134	Revenues from interstate and foreign services.....	185,168,197	39,515,184	75,339,438	154,505,851	137,939,506	126,958,632	364,746,115

OPERATING EXPENSES								
135	Maintenance expenses.....	138,498,895	30,200,904	92,684,082	84,553,347	114,445,846	85,431,962	271,143,773
136	Depreciation and amortization expenses:							
137	Depreciation.....	110,494,288	27,233,395	73,817,105	90,458,872	92,065,485	74,076,428	224,550,612
138	Extraordinary retirements.....	81,256	8,920	273,422	293,165	38,163	84,595	185,097
139	Amortization of intangible property.....	683	-	-	720	-	-	-
139	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
140	Total depreciation and amortization expenses.....	110,576,227	27,242,315	74,090,527	90,752,757	92,103,648	74,161,023	224,735,709
141	Traffic expenses:							
141	Operators' wages.....	48,835,677	14,394,999	34,297,824	34,953,014	44,817,019	37,733,279	102,642,693
142	Other traffic expenses.....	19,244,116	4,390,653	10,724,024	8,328,593	14,619,686	12,152,595	28,968,964
143	Total traffic expenses.....	68,079,793	18,785,612	45,021,848	43,281,607	59,436,707	49,885,874	131,611,657
144	Commercial expenses.....	63,872,440	13,618,826	38,749,306	43,787,363	48,625,221	45,114,911	136,217,459
145	General office salaries and expenses.....	50,527,814	7,992,193	29,219,890	25,886,751	37,600,912	29,123,154	93,920,483
145	Other operating expenses:							
146	Earth station expenses.....	-	-	-	-	-	-	-
147	Operating funds.....	3,112,540	1,400,263	4,359,016	6,881,468	3,210,483	4,296,050	21,864,921
148	Railier and pensions.....	35,622,487	6,802,820	19,017,954	17,404,069	29,233,981	21,298,270	67,729,876
149	General services and licenses.....	7,805,227	1,692,566	4,497,142	5,064,066	5,849,125	5,056,047	15,360,173
150	Other expenses $\frac{1}{2}$ .....	(4,150,497)	(381,378)	(2,620,157)	(823,398)	(2,546,276)	(1,331,979)	(3,193,404)
151	Total other operating expenses.....	42,389,757	9,514,271	25,253,955	28,526,205	35,747,313	29,318,388	101,761,566
152	Total operating expenses.....	473,944,926	107,354,121	305,019,608	316,786,030	387,959,647	313,035,312	959,390,647
153	Ratio of operating expenses to operating revenues.....	57.85	59.54	62.55	58.93	62.79	58.05	59.49
154	Composite depreciation rate:	5.11	5.36	5.26	5.89	5.07	4.82	5.14
154	Depreciable accounts.....	5.07	5.33	5.23	5.85	5.02	4.78	5.11
155	All plant accounts.....							
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-
156	Miles of wire:							
156	Cable:							
157	Aerial.....	5,104,117	2,642,856	8,172,374	5,711,231	11,422,828	9,928,208	16,879,474
158	Underground.....	19,890,980	3,946,233	11,118,523	9,356,932	11,191,207	10,799,706	32,047,150
159	Buried.....	4,153,443	932,650	2,019,982	3,032,967	1,606,497	361,333	2,089,757
160	Submarine.....	26,400	8,812	23,193	5,830	111,759	102,044	83,724
161	Total miles of wire in cable.....	29,174,940	7,530,551	21,334,072	18,106,960	24,332,291	21,191,291	51,100,105
162	Aerial wire.....	83,651	76,475	249,075	521,583	326,956	61,666	286,857
163	Total miles of wire.....	29,258,591	7,607,026	21,583,147	18,628,543	24,659,247	21,252,957	51,386,962
See footnotes on page 60.								

See footnotes on page 60.



189	Company telephones by type of customer:	1,451,560	337,606	973,049	977,288	1,178,628	956,554	3,031,388
190	Business.....	106,045	19,016	53,422	51,754	85,398	71,307	202,411
191	Residence.....	3,887,907	1,006,318	2,994,709	2,416,908	3,211,916	3,030,323	7,167,895
192	Company telephones.....	5,445,512	1,362,940	4,021,180	3,445,950	4,475,902	4,058,284	10,401,694
193	Service telephones.....	-	1,024	7,075	67,415	5,943	18,835	15,503
194	Private line telephones.....	12,870	3,159	18,258	13,182	16,673	12,499	48,551
195	Total telephones.....	5,458,382	1,367,123	4,046,513	3,526,547	4,498,518	4,089,618	10,465,748
196	Wide area telephone service (WATS) access lines.....	3,048	695	1,794	1,587	3,146	964	3,262
197	Disconnected telephone services left in place.....	73,577	21,482	99,603	47,761	102,021	61,083	182,411
198	Telephones in stock.....	352,072	94,193	271,912	230,294	158,287	165,670	345,451
199	Average number of company and service telephones.....	5,344,362	1,335,117	3,937,048	3,432,792	4,387,989	3,979,049	10,249,404
200	Telephone calls originating from company and service telephones during the year: $\frac{3}{4}$	7,695,500,000	2,239,000,000	6,540,000,000	5,671,200,000	6,458,862,593	4,847,500,000	15,088,284,000
201	Local calls.....	1,440	1,677	1,661	1,652	1,472	1,218	1,472
202	Average per telephone.....	332,336,938	93,840,973	263,866,356	225,058,169	521,065,286	809,968,966	869,362,535
203	Toll calls.....	62	70	67	67	119	204	85
204	Average per telephone.....	4,412	698	3,054	3,687	4,093	2,027	16,989
205	Private line--teletypewriter.....	1	667	1,771	2,070	1,917	2,248	45
206	Private line--Morse.....	3,662	190	631	711	695	604	5,405
207	Teletypewriter exchange service.....	907	190	631	711	695	604	1,024
208	Delta-Phone service--teletypewriter.....	8,982	1,555	5,456	6,468	6,708	4,879	23,463
209	Total telegraph stations.....	-	-	-	-	-	-	-
210	Radio and ocean-cable telephone service:	-	-	-	-	-	-	-
211	Number of chargeable messages:	-	-	-	-	-	-	-
212	Message service between fixed stations and over ocean cables $\frac{1}{4}$ .....	32,191	730	18,875	-	28,824	-	55,830
213	Marine service to mobile stations.....	-	-	-	-	-	-	-
214	Revenues for the year:	-	-	-	-	-	-	-
215	Message service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-
216	Private line service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-
217	Marine service to mobile stations.....	\$34,286	\$1,556	\$21,530	\$21,216,299	\$44,220	\$148,162	\$63,112
218	Domestic public land mobile radio services $\frac{5}{8}$ .....	943,004	304,012	771,308	\$1,216,299	570,740	63,122	754,579
219	Private mobile radiotelephone systems.....	8,304	8,304	56,480	30,279	26,572	63,122	104,139
220	Total revenues for this year.....	977,290	313,872	849,318	1,246,578	641,532	211,284	921,830
221	See footnotes on page 60.	-	-	-	-	-	-	-

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

Bell operating companies—Continued								
No.	Item	Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
EMPLOYMENT, PENSIONS, ETC.								
217	Number of employees at end of December.....	38,376	9,428	26,228	26,962	37,790	25,679	76,574
218	Male.....	17,197	3,989	11,517	12,178	16,847	10,916	32,820
219	Female.....	21,179	5,439	14,711	14,784	20,943	14,763	43,754
220	Total compensation for year.....	\$298,909,248	\$69,759,072	\$198,973,055	\$183,518,417	\$258,062,512	\$188,037,546	\$586,959,456
221	Compensation chargeable to operating expenses.....	\$236,019,000	\$52,502,000	\$152,110,000	\$141,293,000	\$195,567,000	\$151,400,000	\$464,000,000
	Benefits: 6/							
222	Number of cases handled during year.....	5,123	1,596	3,499	3,727	8,478	4,269	12,193
223	Amount paid during year.....	\$3,563,545	\$754,583	\$2,422,058	\$1,747,951	\$3,514,619	\$2,546,798	\$8,929,043
	Pensions:							
224	Number of cases being paid at end of year.....	8,848	1,346	3,107	2,377	7,798	4,365	15,933
225	Amount paid during year.....	\$16,413,231	\$2,542,254	\$6,655,758	\$4,156,165	\$13,947,463	\$8,566,631	\$32,332,090
226	Provision for relief and pensions.....	\$44,286,863	\$8,363,690	\$24,476,940	\$22,397,654	\$37,493,712	\$25,949,630	\$85,305,969

( ) Deficit or other reverse item.

1/ Includes credit items. "Telephone franchise requirements" and "Expenses charged construction."

2/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.

3/ Partly estimated.

4/ Transiting messages are reported only by the system which first handles the message.

5/ Includes monthly charges and installation and move charges.

6/ Does not include data for various types of group life insurance financed jointly by the companies and the participating employees. During 1964 the Bell companies established trust funds to provide for certain death benefits to beneficiaries of active and retired employees. Benefits paid from these funds in 1967 are not reflected in amounts shown.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Northwest Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Bell Telephone Co.	Southwestern Bell Telephone Co.
		22	23	24	25	26	27	28
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$1,481,170,902	\$1,254,465,142	\$1,059,010,909	\$4,575,443,681	\$4,716,606,117	\$747,974,276	\$3,913,811,743
2	Telephone plant under construction.....	28,973,943	26,859,218	25,980,998	127,368,996	80,889,155	10,742,272	134,636,408
3	Property held for future telephone use.....	697,191	3,137,939	1,779,482	1,928,845	4,415,206	355,453	2,180,405
4	Telephone plant acquisition adjustment.....	7,444	-	-	120,137	-	-	(258,065)
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant—gross.....	1,510,849,450	1,284,462,299	1,086,771,389	4,704,858,659	4,801,910,478	759,072,001	4,050,370,491
7	Less: Depreciation reserve.....	317,822,294	322,980,081	231,204,818	917,442,965	1,005,559,766	191,694,028	764,030,088
8	Accumulated depreciation.....	-	-	-	-	-	-	-
9	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-	-
10	Total communication plant—net.....	1,193,027,156	961,203,518	855,566,571	3,787,445,694	3,796,350,712	567,377,973	3,286,340,403
	Investments and funds:							
11	Investments in affiliated companies.....	-	-	-	85,000,000	-	-	140,500
12	Advances to affiliated companies.....	-	-	-	2,400,000	-	-	5,000
13	Miscellaneous physical property.....	521,843	449,428	361,814	1,490,684	542,758	282,723	1,342,605
14	Other investments and funds.....	38,650	693,833	8,425	68,663	7,895,006	652,809	702,385
15	Total investments and funds.....	560,493	1,143,261	370,239	88,959,347	8,437,764	935,532	2,190,490
	Current assets:							
16	Cash.....	3,033,048	5,141,611	1,446,802	15,804,083	7,751,937	1,787,346	21,848,232
17	Temporary cash investments.....	-	-	-	-	-	-	-
18	Notes receivable.....	-	146,060	-	-	32,783	-	-
19	Accounts receivable from customers, agents and others.....	49,394,456	53,290,263	41,672,588	204,664,588	177,011,073	30,438,364	148,041,781
20	Material and supplies.....	5,678,021	4,425,263	3,401,727	12,659,789	16,653,508	3,527,230	14,914,630
21	All other current assets.....	569,739	1,015,584	499,810	1,549,489	840,129	600,025	1,359,607
22	Total current assets.....	58,675,264	64,018,781	47,020,927	234,677,949	202,289,430	36,352,965	186,164,250
23	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	8,729,228	13,098,377	9,218,149	52,065,333	23,198,874	3,985,940	17,450,912
25	All other deferred charges.....	3,668,719	2,881,383	2,711,755	13,352,079	13,220,114	721,156	10,668,111





48	Taxes accrued.....	49,961,546	48,606,988	21,568,472	44,033,486	103,940,047	7,979,254	100,652,685
49	Other current and accrued liabilities.....	31,669,326	17,265,672	14,828,387	85,774,761	108,372,970	14,669,919	53,085,170
50	Total current and accrued liabilities.....	113,090,964	98,058,996	63,865,532	236,856,928	337,142,063	40,608,729	275,967,024
	Deferred credits:							
51	Premium on long-term debt.....	872,728	194,306	1,583,268	8,731,528	4,642,094	317,771	1,358,929
52	Liberalized depreciation income tax differentials.....	-	-	-	-	-	-	-
53	Unamortized investment credits.....	14,591,172	11,853,796	9,660,746	43,825,302	50,703,799	6,639,457	36,926,476
54	All other deferred credits.....	119,964	14,426,995	1,146,493	1,058,609	5,142,089	527,956	663,749
55	Total deferred credits.....	15,583,864	26,472,097	12,390,507	53,615,439	60,487,982	7,485,184	38,949,154
56	Total liabilities.....	1,264,660,860	1,042,345,320	944,887,641	4,176,500,402	4,043,496,894	609,373,566	3,502,814,166
	INCOME AND EARNED SURPLUS STATEMENT							
57	Telephone operating income:							
58	Operating revenues.....	470,851,587	438,430,118	341,376,268	1,519,354,328	1,504,242,926	216,541,881	1,277,052,712
	Operating expenses.....	275,564,699	272,887,410	210,126,543	1,003,134,271	905,110,208	140,228,559	708,176,968
59	Net operating revenues.....	195,286,948	165,542,708	131,249,725	516,220,057	599,132,718	76,313,322	568,875,744
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-
	Taxes and investment credits:							
62	Federal taxes on income.....	62,318,440	56,195,614	38,109,974	123,627,118	193,708,683	20,820,912	193,270,072
63	Income tax differentials from liberalized depreciation.....	-	-	-	-	-	-	-
64	State, county and municipal taxes on income.....	5,497,612	34	14,652,053	125,594,456	11,327,241	-	4,615,900
65	Property taxes.....	17,556,052	26,205,846	12,437,759	223,795	68,013,858	2,508,449	62,474,831
66	Gross receipts taxes.....	13,215,883	8,691,871	12,437,759	223,795	22,301,025	11,450,798	25,959,062
67	Federal and State Social Security taxes.....	5,286,916	5,029,679	4,403,653	23,424,347	17,548,346	2,947,191	13,007,594
68	Other taxes.....	66,489	231,916	1,918,147	24,277,856	6,470,204	348,652	5,373,122
69	Total taxes.....	103,941,392	96,354,960	71,521,586	297,147,572	319,369,357	38,076,002	304,700,581
70	Investment credits—Net.....	2,660,439	2,182,686	1,721,920	6,782,721	8,315,015	1,179,987	6,473,764
71	Net operating income after all tax deductions..	89,065,117	67,005,062	58,006,219	212,289,764	271,448,346	37,057,333	257,701,399
	Other income:							
72	Dividend income.....	-	425,765	-	5,766,250	789,628	35,486	39,565
73	Interest charged to construction.....	1,490,582	1,205,083	936,766	5,572,605	4,489,114	645,760	5,758,391
74	Other interest income.....	85,566	77,288	157,101	375,301	311,204	21,230	287,275
75	Miscellaneous income.....	9,520	4,724,460	(3,313)	(2,176)	89,830	14,084	1,602
76	Total other income.....	1,585,668	6,432,616	1,090,354	11,711,980	5,710,076	716,560	6,086,836
77	Miscellaneous deductions from income.....	813,348	1,358,894	438,778	783,532	2,230,499	569,401	1,680,544

See footnotes on page 69.



98	Public telephone revenues.....	5,022,174	8,958,734	4,457,671	29,176,630	23,862,242	4,537,712	19,724,645
99	Service stations.....	301,186	231,673	184,298	306,836	293,237	-	378,003
	Local private line services:							
100	Telephone.....	1,795,364	1,432,559	1,766,927	3,948,754	3,946,676	375,886	4,351,315
101	Teletypewriter.....	566,628	994,191	223,298	1,373,396	1,152,923	211,482	1,306,435
102	Other telegraph.....	6,922	8,400	17,253	14,631	10,980	-	35,619
103	Telapak.....	-	-	-	-	-	-	-
104	Program transmission—Audio.....	334,350	251,991	192,166	348,422	1,203,255	44,885	921,734
105	Program transmission—Video.....	52,701	1,532,467	88,594	449,903	617,848	65,565	208,568
106	Other services.....	867,683	998,562	926,212	2,515,976	2,600,368	356,065	2,375,753
107	Total local private line services.....	3,623,648	5,218,170	3,214,450	8,651,082	9,532,050	1,053,883	9,199,424
108	Other local service revenues.....	172,727	116,570	5,533	245,619	376,404	-	180,633
109	Total local service revenues.....	231,523,978	263,335,749	168,784,722	792,092,431	780,413,210	114,229,769	666,505,322
	Toll service revenues:							
110	Message tolls:							
111	Telephone (including miscellaneous).....	178,648,127	129,526,471	111,897,323	522,647,207	532,022,099	78,189,147	455,130,874
112	Teletypewriter.....	2,265,253	1,981,105	1,405,895	6,250,080	6,873,732	911,241	5,612,834
113	Telapak.....	-	-	-	-	-	-	-
114	Total message tolls.....	180,913,380	131,507,576	113,303,218	528,897,287	538,895,831	79,100,388	460,743,708
	Wide area toll service—telephone.....	13,724,729	8,591,110	7,636,215	18,907,055	43,079,237	4,724,329	29,229,106
	Toll private line services:							
115	Telephone.....	7,186,838	4,446,223	8,688,896	37,186,590	25,745,525	3,173,187	22,326,565
116	Teletypewriter.....	4,244,979	1,259,939	5,518,908	20,003,106	12,116,988	883,686	10,237,088
117	Other telegraph.....	100,250	33,113	100,165	634,896	290,400	18,597	252,506
118	Telapak.....	7,678,022	2,910,565	9,981,551	35,490,318	24,518,391	1,932,781	18,717,589
119	Program transmission—Audio.....	971,814	1,39,523	1,059,397	3,892,039	1,992,101	188,269	2,372,462
120	Program transmission—Video.....	2,052,116	679,379	2,654,014	9,247,309	6,716,573	433,306	4,852,137
121	Other services.....	1,056,394	463,759	1,633,102	8,766,259	2,769,326	314,991	3,029,050
122	Total toll private line services.....	23,290,413	9,932,501	29,676,033	115,220,517	74,186,304	6,944,817	61,787,397
123	Other toll service revenues.....	-	-	-	-	-	-	2,422
124	Total toll service revenues.....	217,928,522	150,031,187	150,615,466	663,024,859	656,161,372	90,769,534	551,762,633
	Miscellaneous revenues:							
125	Telegraph commissions.....	45,468	60,785	40,992	312,043	310,879	43,552	185,639
126	Earth station revenues.....	-	-	-	-	-	-	-
127	Directory advertising and sales.....	20,731,030	26,044,578	16,621,542	73,822,227	69,402,598	12,030,551	58,159,230
128	Rent revenues.....	1,595,949	760,811	1,836,676	2,795,134	3,752,545	347,385	5,383,443
129	Revenues from general services and licenses.....	-	-	-	-	-	-	-
130	Other operating revenues.....	914,063	322,008	5,062,246	669,358	1,444,201	91,665	725,324
131	Total miscellaneous revenues.....	23,286,510	27,188,182	23,561,456	77,598,762	74,910,223	12,513,153	64,453,636

See footnotes on page 69.



153	Ratio of operating expenses to operating revenues.....	58.53	62.24	61.55	66.02	60.17	64.76	55.45
154	Composite depreciation rate:	5.03	5.46	5.73	5.49	5.44	5.06	5.21
155	Depreciable accounts.....	4.99	5.43	5.68	5.44	5.42	5.00	5.17
	All plant accounts.....							
156	PLANT AND OPERATING STATISTICS							
	Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial.....	3,121,993	7,312,415	4,769,524	16,609,026	23,626,497	4,855,191	20,672,225
158	Underground.....	7,792,225	8,709,181	5,907,308	33,640,749	27,536,159	3,892,942	24,899,915
159	Buried.....	4,947,069	544,432	1,586,843	4,017,694	15,680,478	174,010	6,378,183
160	Submarines.....	45,759	14,606	55,442	117,999	274,738	23,776	33,389
161	Total miles of wire in cable.....	15,907,046	16,580,654	12,319,117	54,385,468	67,117,872	8,945,919	51,983,712
162	Aerial wire.....	431,849	146,067	158,462	286,114	1,429,463	90,885	722,078
163	Total miles of wire.....	16,338,895	16,726,721	12,477,579	54,671,582	68,547,335	9,036,804	52,705,790
164	Miles of pole line.....	76,106	18,928	14,644	41,006	116,585	9,118	109,343
165	Miles of underground conduit (duct).....	10,381	10,650	7,448	41,816	33,296	5,709	31,471
166	Miles of phantom circuit.....	2/ 7,133	2/ 1,283	2/ 111	2/ 2,233	2/ 3,852	15,959	2/ 271
	Carrier channel:							
167	Miles of telephone.....	3,577,325	1,552,695	4,721,643	15,633,213	12,491,553	580,244	11,041,028
168	Miles of telegraph.....	473,931	72,068	522,693	1,620,429	1,098,211	20,892	833,366
169	Miles of video.....	1,267	82	3,243	5,241	16,884	284	3,098
170	Miles of tube in coaxial cable.....	2,241	1,426	3,115	10,628	7,940	77	5,292
171	Miles of radio relay system.....	5,961	1,446	3,643	6,277	9,255	394	3,896
	Central offices by type of switchboard:							
172	Magneto manual.....	-	-	-	-	-	-	-
173	Common battery manual.....	7	276	263	2	7	180	1,288
174	Step-by-step dial.....	736	161	102	533	441	19	434
175	Cross bar dial.....	172	27	9	35	-	29	-
176	Panel dial.....	5	1	2	3	2	3	-
177	Other dial.....	3						
178	Total central offices.....	923	465	376	1,249	2,080	202	1,751
	Company telephones by type of switchboard:							
179	Magneto manual.....	6,440	-	-	-	-	-	-
180	Common battery manual.....	2,311,841	1,929,422	1,195,093	4,514,643	14,973	1,659,134	5,478,071
181	Step-by-step dial.....	1,008,309	1,316,086	815,463	4,362,594	7,658,754	2,931,679	2,931,679
182	Cross bar dial.....	50,638	326,674	103,529	343,192	3,201,817	110,197	406,474
183	Panel dial.....	16,022	6,978	17,845	15,752	8,663	3,465	4,135
184	Other dial.....	453	768	1,124	2,877	4,094	206	
185	Mobile.....							

See footnotes on page 69.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Northwest Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.
		22	23	24	25	26	27	28
	PLANT AND OPERATING STATISTICS—Continued							
	Company telephones by class:							
186	Main.....	1,971,643	2,033,367	1,311,205	5,357,829	6,617,658	984,151	5,188,849
187	PBX.....	421,884	446,715	274,281	1,351,001	1,238,002	234,490	1,088,380
188	Extension.....	1,000,176	1,099,846	547,568	2,533,902	3,032,641	554,361	2,543,130
	Company telephones by type of customer:							
189	Business.....	844,069	838,265	590,390	2,672,741	2,774,312	447,895	2,357,843
190	Coin.....	47,124	48,386	28,491	139,217	157,302	23,828	165,094
191	Residence.....	2,502,510	2,693,277	1,514,173	6,430,774	7,956,687	1,301,279	6,297,422
192	Company telephones.....	3,393,703	3,579,928	2,133,054	9,242,732	10,888,301	1,773,002	8,820,359
193	Service telephones.....	26,185	27,972	20,641	45,937	117,653	—	55,650
194	Private line telephones.....	8,762	8,936	6,552	35,473	25,644	6,496	41,016
195	Total telephones.....	3,428,650	3,616,836	2,160,247	9,324,142	11,031,548	1,779,498	8,917,025
196	Wide area telephone service (WATS) access lines.....	2,737	1,532	1,046	3/ 2,380	7,924	1,086	4,929
197	Disconnected telephones left in place.....	38,670	34,495	80,631	174,800	97,256	33,988	41,321
198	Telephones in stock.....	184,194	121,657	135,199	442,421	375,614	77,544	341,163
199	Average number of company and service telephones.....	3,348,178	3,537,946	2,099,851	9,099,306	10,667,018	1,726,339	8,630,020
	Telephone calls originating from company and service telephones during the year: <sup>4/</sup>							
200	Local calls.....	5,016,000,000	5,456,830,000	3,400,081,000	14,458,496,000	21,653,641,706	2,261,800,000	15,175,200,000
201	Average per telephone.....	1,498	1,542	1,619	1,589	2,030	1,310	1,758
202	Toll calls.....	205,912,438	227,267,663	170,840,296	727,945,916	712,723,506	228,881,806	677,498,338
203	Average per telephone.....	61	70	81	80	67	133	78
	Telegraph stations:							
204	Private line—teletypewriter.....	3,303	2,432	2,974	13,234	6,948	790	9,342
205	Private line—Morse.....	—	—	—	—	—	—	2
206	Teletypewriter exchange service.....	1,587	2,196	1,244	6,444	5,783	627	5,111
207	Data-Phone service—teletypewriter.....	616	503	219	1,055	1,539	250	991
208	Total telegraph stations.....	5,506	5,131	4,437	20,733	14,270	1,667	15,446



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended.—Continued

No.	Item	Bell operating companies—Cont.		Non-Bell companies				
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Consolidated Telephone Co.	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$64,635,702	\$2,168,287,984	\$88,972,843	\$198,647,283	\$16,754,751	\$4,628,111	\$1,653,946
2	Telephone plant under construction.....	11,059,736	123,028,871	6,045,953	5,513,718	354,925	179,936	340,659
3	Property held for future telephone use.....	302,996	4,336,069	1,299,623	206,137	(49,889)	-	-
4	Telephone plant acquisition adjustment.....	344,729	2,213,312	996,812	-	-	-	-
5	Satellite earth stations.....	-	3,480,565	-	-	-	-	-
6	Total communication plant—gross.....	626,343,163	2,301,346,801	97,315,231	204,367,138	17,059,787	4,808,047	1,994,605
7	Less: Depreciation reserve.....	151,697,771	336,788,803	6,577,462	49,119,061	3,859,405	977,677	1,492,943
8	Amortization reserve.....	165,215	586,058	-	-	-	-	-
9	Earth station depreciation and amortization reserve.....	-	249,074	-	-	-	-	-
10	Total communication plant—net.....	474,480,177	1,903,722,866	90,737,769	155,248,077	13,200,382	3,830,370	501,662
	Investments and funds:							
11	Investments in affiliated companies.....	-	4,029,755	-	571,193	-	-	-
12	Advances to affiliated companies.....	-	-	-	-	-	-	-
13	Miscellaneous physical property.....	28,605	10,748,993	488,479	84,900	8,596,498	-	-
14	Other investments and funds.....	6,350	2,537,196	358	273,245	-	117,000	-
15	Total investments and funds.....	34,955	17,315,944	488,837	929,338	8,596,498	117,000	-
	Current assets:							
16	Cash.....	1,778,319	17,806,478	1,196,760	979,237	5,779	204,573	653
17	Temporary cash investments.....	-	14,968,628	-	1,535,000	-	95,000	-
18	Notes receivable.....	-	-	805,595	609	107,044	-	-
19	Accounts receivable from customers, agents and others.....	22,750,035	87,705,255	2,674,141	6,721,718	4,729,043	127,326	3,339,330
20	Material and supplies.....	2,168,059	29,157,483	616,013	2,354,712	441,006	132,600	-
21	All other current assets.....	415,344	1,352,302	73,956	44,046	37,718	64,513	50
22	Total current assets.....	27,111,757	152,400,925	5,366,465	11,635,322	5,320,590	624,032	3,340,033
23	Other assets.....	-	-	-	-	-	-	-
24	Prepaid accounts and deferred charges:							
25	Prepaid accounts.....	3,437,587	4,684,647	9,814	530,880	19,287	11,917	-
	All other deferred charges.....	943,835	10,915,813	879,426	310,367	66,229	146,690	8,156



26	Total prepaid accounts and deferred charges.....	4,381,422	15,600,460	889,240	841,247	85,516	158,607	8,156
27	Total assets.....	506,008,311	2,089,039,795	97,482,311	168,653,984	27,202,986	4,729,989	3,849,851
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
28	Common stock.....	295,000,000	489,233,754	6,502,685	52,802,260	1,425,000	286,160	1,730,000
29	Preferred stock.....	-	85,804,474	10,310,000	100	1,000,000	-	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	2,250,000	-	-	-	-	-
32	Premium on capital stock.....	-	69,260,514	15,528,864	10,195,843	-	20,571	-
33	Other capital surplus.....	-	52,435,937	-	-	9,821,073	-	-
34	Earned surplus reserved.....	-	1,271,557	-	-	-	121,104	-
35	Unappropriated earned surplus.....	57,868,386	175,187,950	6,992,529	16,228,666	7,706,812	1,033,072	144,887
36	Less: Discount on capital stock.....	-	5,000	-	-	-	-	-
37	Capital stock expense.....	-	548,608	392,870	-	4,067	-	-
38	Total capital stock and surplus.....	352,868,386	874,893,578	38,941,208	79,226,869	19,948,818	1,460,907	1,874,887
	Long-term debt:							
39	Funded debt:							
40	Mortgage bonds.....	-	633,896,896	46,116,000	-	-	-	-
41	Debentures.....	70,000,000	151,824,500	3,862,000	54,000,000	-	-	-
42	Other funded debt.....	-	24,451,684	-	-	-	-	-
43	Total funded debt.....	70,000,000	810,173,080	49,978,000	54,000,000	-	-	-
44	Advances from affiliated companies.....	32,100,000	13,030,820	2,500,000	17,500	1,325,000	2,901,164	-
45	All other long-term debt.....	-	13,271,833	2,000	-	-	-	-
	Total long-term debt.....	102,100,000	836,475,733	52,480,000	54,017,500	1,325,000	2,901,164	-
	Current and accrued liabilities:							
46	Notes payable.....	-	217,098,005	2,450,000	24,100,000	-	-	1,817,696
47	Accounts payable.....	17,702,838	56,230,772	1,810,337	2,299,677	368,727	144,308	157,268
48	Texas accrued.....	21,731,710	38,948,195	370,785	2,760,553	1,013,067	134,226	-
49	Other current and accrued liabilities.....	6,089,997	34,487,344	1,082,020	3,724,305	94,737	19,641	-
50	Total current and accrued liabilities.....	45,524,545	346,764,316	5,713,142	32,884,535	1,476,531	298,175	1,974,964
	Deferred credits:							
51	Premium on long-term debt.....	183,880	139,899	-	17,525	-	-	-
52	Liberalized depreciation income tax differentials.....	-	2,021,118	284,710	-	135,193	-	-
53	Unamortized investment credits.....	5,311,924	21,324,349	-	2,498,937	44,623	69,670	-
54	All other deferred credits.....	19,576	7,420,802	63,251	8,618	4,272,821	73	-
55	Total deferred credits.....	5,515,380	30,906,168	347,961	2,525,080	4,452,637	69,743	-
56	Total liabilities.....	506,008,311	2,089,039,795	97,482,311	168,653,984	27,202,986	4,729,989	3,849,851

See footnotes on page 78.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies						
		Bell operating companies—Cont.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Consolidated Telephone Co.	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
57	Operating revenues.....	\$194,207,064	\$562,607,387	\$20,584,341	\$54,179,956	\$3,990,419	\$1,493,053	\$1,235,282
58	Operating expenses.....	117,150,948	326,701,699	11,830,204	31,514,491	2,199,717	833,668	1,054,864
59	Net operating revenues.....	77,056,116	235,905,688	8,754,137	22,665,465	1,790,702	659,385	180,418
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-
	Taxes and investment credits:							
	Taxes:							
62	Federal taxes on income.....	25,012,329	51,935,526	383,841	5,838,619	662,649	228,926	48
63	Income tax differentials from liberalized depreciation.....	-	(124,354)	(23,241)	-	(33,103)	-	-
64	State, county and municipal taxes on income.....	3,467,997	6,630,015	-	874,633	85,813	22,065	-
65	Property taxes.....	10,161	26,529,697	2,084,504	1,649,926	363,168	51,495	379
66	Gross receipts taxes.....	12,160,999	9,545,587	-	2,352,235	-	-	81,532
67	Federal and State Social Security taxes.....	2,187,579	6,825,265	381,593	701,741	36,765	15,155	-
68	Other taxes.....	-	4,979,445	116,940	10,889	-	1,665	-
69	Total taxes.....	42,838,665	106,321,181	2,943,637	11,428,043	1,115,292	319,306	81,959
70	Investment credits—Net.....	663,868	3,833,265	-	452,846	(3,718)	12,074	-
71	Net operating income after all tax deductions..	33,553,583	125,751,242	5,810,500	10,784,576	679,128	328,005	98,459
	Other income:							
72	Dividend income.....	-	1,324	-	-	-	-	-
73	Interest charged to construction.....	317,473	6,185,676	205,073	221,512	30,702	-	-
74	Other interest income.....	36,451	1,074,978	232,033	38,914	4,631	7,677	-
75	Miscellaneous income.....	228	542,709	49,444	2,658	539,727	176	-
76	Total other income.....	354,152	7,804,687	486,520	263,084	575,060	7,853	-
77	Miscellaneous deductions from income.....	208,374	1,254,918	74,187	217,934	229,909	3,864	-
78	Income available for fixed charges.....	33,699,361	132,301,011	6,222,833	10,829,726	1,024,279	331,994	98,459

79	Fixed charges:	3,199,999	35,876,508	2,343,268	2,329,750	-	-
80	Interest on funded debt.....	1,202,732	12,547,578	513,151	825,095	47,006	58,052
81	Other interest deductions.....	(5,719)	295,491	53,034	8,983	60	2,073
82	All other fixed charges.....	4,397,012	48,719,577	2,889,453	3,163,828	47,066	60,125
83	Total fixed charges.....	29,302,349	83,581,434	3,333,380	7,665,898	977,213	271,869
84	Net income.....	51,634,193	147,536,925	5,481,289	13,941,590	6,664,778	844,329
85	Unappropriated earned surplus at beginning of year.....	1,890	2,303,589	1,268	1,268	141,343	-
86	Miscellaneous credits to earned surplus.....	60,046	325,971	-	(5,766)	21,522	3,400
87	Miscellaneous debits to earned surplus.....	-	-	-	-	-	-
88	Earned surplus available for reservation or appropriation.....	80,878,386	233,095,977	8,814,669	21,614,522	7,761,812	1,112,798
89	Reservations of earned surplus.....	23,010,000	254,395	-	-	-	50,395
90	Dividend appropriations.....	57,868,386	57,653,632	1,822,140	5,385,856	55,000	29,331
91	Unappropriated earned surplus at end of year.....	-	175,187,950	6,992,529	16,228,666	7,706,812	1,033,072
92	Dividends	-	-	-	-	-	-
93	Dividends declared:	-	-	-	-	-	-
94	Common stock.....	23,010,000	53,247,450	1,351,025	5,385,848	-	29,331
95	Amount per \$100 per or stated value.....	7.80	10.91	20.80	10.20	-	10.25
96	Preferred stock.....	-	4,410,152	478,847	8	55,000	-
97	Rate per \$100 per or stated value.....	-	5.03	1/ 5.29	8.00	5.50	-
98	Operating revenues:	-	-	-	-	-	-
99	Local service revenues:	-	-	-	-	-	-
100	Subscribers' station revenues:	-	-	-	-	-	-
101	Telephones (including miscellaneous).....	106,024,095	283,048,361	4,900,364	24,988,449	1,155,196	643,758
102	Teletypewriter.....	9,057	394,172	25,421	3,254	-	-
103	Total subscribers' station revenues.....	106,033,152	283,442,533	4,925,785	24,991,703	1,155,196	643,758
104	Public telephone revenues.....	3,415,869	5,237,447	146,203	492,718	-	52,419
105	Service stations.....	22,846	402,295	-	2,406	2,310	-
106	Local private line services:	-	-	-	-	-	-
107	Telephones.....	371,288	3,226,348	66,443	95,263	17,973	6,821
108	Teletypewriter.....	275,879	781,238	3,557	17,971	10	-
109	Other telegraph.....	1,018	84,575	-	-	-	-
110	Telex.....	-	696	-	-	-	-
111	Program transmission-Audio.....	158,299	524,697	8,169	69,804	2,410	-
112	Program transmission-Video.....	32,785	444,935	-	66,517	-	-
113	Other services.....	435,104	1,414,891	7,370	-	-	3,665
114	Total local private line services.....	1,274,373	6,477,380	85,539	249,555	20,393	10,486
115	Other local service revenues.....	48,326	2,176,997	-	-	-	-
116	Total local service revenues.....	110,794,566	297,736,652	5,157,527	25,736,382	1,177,899	706,663

See footnotes on page 72.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 1b.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Cont.		Non-Bell companies				
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Consolidated Telephone Co.	Cuban American Telephone & Telegraph Co.
	UFCAUTING ADVANCES—Continued	29	30	31	32	33	34	35
	Toll service revenues:							
	Message tolls:							
110	Telephone (including miscellaneous).....	\$61,938,016	\$223,049,223	\$13,146,708	\$23,181,014	\$2,608,134	\$645,860	\$1,162,899
111	Teletypewriter.....	924,305	1,504,013	191,970	10,361	-	2,228	-
112	Telegram.....	-	68,507	-	-	-	-	-
113	Total message tolls.....	62,862,321	224,721,743	13,338,678	23,191,375	2,608,134	648,088	1,162,899
114	Wide area toll service-telephone.....	4,202,486	3,028,306	13,437	328,182	2/	15,053	-
	Toll private line services:							
115	Telephone.....	2,369,877	14,471,727	1,084,382	1,773,403	118,332	68,282	-
116	Teletypewriter.....	888,117	2,945,231	106,608	521,080	-	-	72,383
117	Other telegraph.....	16,871	76,693	22,727	-	-	1,699	-
118	Telepak.....	1,436,299	1,059,980	286,957	-	-	-	-
119	Program transmission—Audio.....	86,009	198,216	16,744	19,009	535	-	-
120	Program transmission—Video.....	348,077	99,298	-	-	-	-	-
121	Other services.....	287,852	824,883	125,152	-	-	-	-
122	Total toll private line services.....	5,433,102	19,676,028	1,642,570	2,313,492	118,867	69,981	72,383
123	Other toll service revenues.....	-	39,542	-	-	-	-	-
124	Total toll service revenues.....	72,497,909	247,465,619	14,994,685	25,833,049	2,727,001	733,122	1,235,282
	Miscellaneous revenues:							
125	Telegraph commissions.....	21,492	112,631	1,295	7,618	8,194	338	-
126	Earth station revenues.....	-	121,937	-	-	-	-	-
127	Directory advertising and sales.....	10,624,927	14,544,811	369,359	1,784,649	84,985	51,395	-
128	Rent revenues.....	677,854	5,870,390	148,885	997,968	9,898	1,334	-
129	Revenues from general services and licenses.....	-	70,800	-	-	-	-	-
130	Other operating revenues.....	412,625	398,833	26,540	37,425	6,585	5,925	-
131	Total miscellaneous revenues.....	11,736,898	21,119,102	546,079	2,827,660	109,662	58,992	-
132	Uncollectible operating revenues—Dr. ....	822,309	3,713,986	113,950	217,135	24,143	5,724	-
133	Total operating revenues.....	194,207,064	562,607,387	20,584,341	54,179,956	3,990,419	1,493,053	1,235,282
134	Revenues from interstate and foreign services.....	40,900,492	112,832,464	4,791,054	14,043,798	372,245	536,012	1,235,282

OPERATING EXPENSES									
135	Maintenance expenses.....	32,609,760	88,749,997	3,239,180	9,412,109	495,590	209,104	936	
	Depreciation and amortization expenses:								
136	Depreciation.....	28,986,127	100,510,939	3,469,739	9,426,517	767,386	236,573	47,277	
137	Extraordinary retirements.....	32,520	89,037	-	-	-	10,836	-	
138	Amortization of intangible property.....	-	3,692	-	-	-	-	-	
139	Amortization of telephone plant acquisition adjustment.....	15,691	119,826	-	-	-	-	-	
140	Total depreciation and amortization expenses.....	29,034,338	100,723,494	3,469,739	9,426,517	767,386	247,409	47,277	
	Traffic expenses:								
141	Operators' wages.....	13,076,048	39,447,904	1,508,130	5,032,478	121,911	-	-	
142	Other traffic expenses.....	4,320,482	9,279,972	682,978	796,571	60,184	13,954	-	
143	Total traffic expenses.....	17,396,530	48,727,876	2,161,108	5,829,049	182,095	13,954	-	
144	Commercial expenses.....	16,487,635	29,913,859	1,250,462	2,443,343	201,101	130,549	-	
145	General office salaries and expenses.....	10,891,095	34,570,385	1,652,247	2,101,058	329,202	123,896	5,400	
	Other operating expenses:								
146	Earth station expenses.....	-	143,704	-	-	-	-	-	
147	Operating rents.....	1,748,957	9,294,074	85,481	476,820	37,949	18,178	947,785	
148	Relief and pensions.....	7,960,519	13,163,285	285,883	1,532,546	203,257	65,360	-	
149	General services and licenses.....	1,819,732	3,035,019	-	-	-	8,943	-	
150	Other expenses 2/.....	(797,618)	(1,619,994)	(313,896)	293,049	(16,863)	14,275	53,466	
151	Total other operating expenses.....	10,731,590	24,016,088	57,468	2,302,415	224,343	106,756	1,001,251	
152	Total operating expenses.....	117,150,948	326,701,699	11,830,204	31,514,491	2,199,717	833,668	1,054,864	
153	Ratio of operating expenses to operating revenues.....	60.32	58.07	57.47	58.17	55.12	55.84	85.39	
154	Composite depreciation rate:	4.89	5.20	4.83	5.21	5.08	5.40	2.86	
155	Depreciable accounts.....	4.84	5.13	4.78	5.19	5.00	5.40	2.86	
	All plant accounts.....								
PLANT AND OPERATING STATISTICS									
156	Miles (nautical) of ocean cable.....	-	5,074	-	-	-	-	241	
	Miles of wire:								
	Cables:								
157	Aerial.....	2,693,833	9,959,316	276,574	1,006,827	55,645	34,840	-	
158	Underground.....	4,242,661	4,674,723	66,133	483,587	6,901	8,157	-	
159	Buried.....	708,789	2,390,751	88,397	765,411	-	411	-	
160	Submarine.....	12,927	17,996	896	4,225	-	-	-	
161	Total miles of wire in cable.....	7,658,200	17,042,786	432,000	2,260,050	62,546	43,408	-	
162	Aerial wire.....	120,454	328,610	16,121	1,154	8,942	1,761	-	
163	Total miles of wire.....	7,778,654	17,571,396	448,121	2,261,204	71,488	45,169	-	

See footnotes on page 78.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Cont.	Non-Bell companies						
			Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Consolidated Telephone Co.	Cuban American Telephone & Telegraph Co.
	PLANT AND OPERATING STATISTICS—Continued								
164	Miles of pole line.....	8,776	93,079	2,036	4,617	962	446	-	
165	Miles of underground conduit (auct.).....	5,846	7,269	110	888	9	13	-	
166	Miles of phantom circuit.....	4/ 701	2,935	105	392	-	-	-	
	Carrier channel:								
167	Miles of telephone.....	901,223	1,387,435	149,689	291,034	16,415	1,143	3,321	
168	Miles of telegraph.....	82,898	260,826	14,339	32,553	926	60	1,661	
169	Miles of video.....	12	3,644	-	138	-	-	-	
170	Miles of tube in coaxial cable.....	87	6,867	-	-	-	-	277	
171	Miles of radio relay system.....	755	12,014	810	1,924	321	-	-	
	Central offices by type of switchboard:								
172	Magneto manual.....	-	-	-	-	-	-	-	
173	Common battery manual.....	-	7	-	-	-	-	-	
174	Step-by-step dial.....	123	1,272	43	130	5	6	-	
175	Cross bar dial.....	89	43	-	3	-	-	-	
176	Panel dial.....	11	2	-	-	-	-	-	
177	Other dial.....	-	461	-	-	23	-	-	
178	Total central offices.....	223	1,785	43	133	28	6	-	
	Company telephones by type of switchboard:								
179	Magneto manual.....	-	91	-	-	45	-	-	
180	Common battery manual.....	-	12,102	-	-	-	-	-	
181	Step-by-step dial.....	703,895	3,458,984	64,045	322,706	3,674	10,551	-	
182	Cross bar dial.....	703,362	207,771	-	14,525	-	-	-	
183	Panel dial.....	117,516	469	-	-	-	-	-	
184	Other dial.....	-	345,650	-	-	16,986	-	-	
185	Mobile.....	495	1,983	83	39	-	7	-	
	Company telephones by class:								
186	W.n.....	934,531	2,746,320	42,739	235,328	15,433	7,846	-	
187	P.x.....	215,890	379,611	8,214	21,050	1,546	567	-	
188	Extension.....	374,907	901,119	13,175	80,892	3,726	2,145	-	

[illegible]

See footnotes on page 72.

Table 10.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Bell operating companies—Cont.		Non-Bell companies				
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Consolidated Telephone Co.	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
	EMPLOYMENT, PENSIONS, ETC.							
217	Number of employees at end of December.....	10,043	33,722	1,072	3,446	232	61	-
218	Male.....	4,413	16,720	592	1,526	139	38	-
219	Female.....	5,630	17,002	480	1,920	93	23	-
220	Total compensation for year.....	\$68,837,819	\$194,696,310	\$10,161,343	\$17,897,321	\$1,043,046	\$427,991	-
221	Compensation chargeable to operating expenses.....	\$56,467,000	\$140,616,082	\$5,481,189	\$14,424,343	\$686,338	\$321,000	-
222	Benefits: <u>10/</u>							
223	Number of cases handled during year.....	1,666						
224	Amount paid during year.....	\$718,896						
225	Pensions: <u>10/</u>							
226	Number of cases being paid at end of year.....	2,009						
	Amount paid during year.....	\$3,489,467	\$17,133,954	\$407,332	\$1,803,373	\$203,257	\$65,361	-
	Provision for relief and pensions.....	\$9,789,447						

( ) Deficit or other reverse item.

1/ Represents weighted average rate per \$100 par or stated value.2/ This company participated in wide area telephone service but has not determined and so classified the relatively minor amounts of revenue received therefrom, and has instead classified them as telephone message toll revenues (line 110 above).3/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."4/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.5/ Data were not reported for Non-Bell companies.6/ Partly estimated.7/ Transiting messages are reported only by the system which first handles the call.8/ This company handled 28,960 messages between U.S. and Cuba. Since these messages are included in the number shown for American Telephone & Telegraph Co., to avoid duplication they have not been shown here. The Cuban Company's portion of revenue for these messages amounted to \$1,162,899.9/ Includes monthly charges and installation and move charges.10/ Data not tabulated for Non-Bell companies as reports for most of these companies are incomplete.



Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	General Telephone Co. of the Northwest I/	General Telephone Co. of the Northwest, Inc. I/	General Telephone Co. of Ohio	General Telephone Co. of the Southeast
		36	37	38	39	40	41
	BALANCE SHEET ASSETS						42
1	Communication plant:						
2	Telephone plant in service.....	\$233,659,047	\$197,679,727	\$61,860,076	\$152,597,941	\$156,954,077	\$129,912,805
3	Telephone plant under construction.....	17,591,571	10,806,188	3,617,956	13,928,013	9,758,063	6,051,448
4	Property held for future telephone use.....	519,855	6,962	226,760	340,258	70,743	75,952
5	Telephone plant acquisition adjustment.....	388,779	265,910	13,605	-	(160,406)	-
6	Satellite earth stations.....	-	-	-	-	-	-
7	Total communication plant--gross.....	252,159,252	208,758,787	65,718,397	166,866,212	166,622,477	136,040,205
8	Less: Depreciation reserve.....	43,163,895	30,051,580	12,078,696	19,712,873	25,762,387	20,470,256
9	Accumulated depreciation and amortization reserve.....	-	-	-	-	-	-
10	Total communication plant--net.....	208,995,357	178,707,207	53,639,701	147,153,339	140,860,090	115,569,949
11	Investments and funds:						
12	Investments in affiliated companies.....	-	-	-	2,620,400	-	-
13	Advances to affiliated companies.....	5,463	11,693	8,572	233,246	400	1,238,310
14	Miscellaneous physical property.....	208,000	94,358	4,012	4,475	35,456	151,757
15	Other investments and funds.....	213,463	106,051	12,584	2,858,121	35,856	317,726
	Total investments and funds.....						1,390,067
	Current assets:						
16	Cash.....	2,738,285	582,979	1,607,778	1,602,420	1,380,651	1,107,918
17	Temporary cash investments.....	-	-	-	-	-	-
18	Notes receivable.....	21,525	41,450	-	342,000	-	17,179
19	Accounts receivable from customers, agents and others.....	9,401,477	5,237,780	2,956,932	7,255,349	5,301,474	4,297,023
20	Material and supplies.....	2,123,832	1,861,293	866,910	1,918,408	1,266,717	1,376,727
21	All other current assets.....	108,810	58,613	71,887	101,689	49,640	71,038
22	Total current assets.....	14,393,929	7,782,115	5,403,507	11,249,866	7,998,482	6,853,246
23	Other assets.....	-	-	-	-	-	-
24	Prepaid accounts and deferred charges:						
25	Prepaid accounts.....	191,491	391,320	32,078	782,714	647,981	138,118
	All other deferred charges.....	1,192,961	1,170,699	310,645	605,989	516,199	457,592
							655,661
							735,644



48	Taxes accrued.....	6,862,490	1,783,808	1,441,218	2,217,436	4,452,731	2,500,457	3,470,980
49	Other current and accrued liabilities.....	6,004,959	3,084,615	1,074,287	1,937,999	2,532,458	1,979,801	4,028,632
50	Total current and accrued liabilities.....	30,452,479	25,752,116	12,407,236	22,533,132	19,999,749	24,827,404	32,473,202
Deferred credits:								
51	Premium on long-term debt.....	-	10,499	15,988	19,035	-	3,845	38,879
52	Liberalized depreciation income tax differentials.....	222,746	229,042	-	228,161	182,757	107,844	192,148
53	Unamortized investment credits.....	2,965,232	2,332,597	837,772	1,772,082	1,890,631	1,786,285	2,413,149
54	All other deferred credits.....	54,977	46,762	(4,770)	362,189	223,747	10,397	174,761
55	Total deferred credits.....	3,242,955	2,618,900	848,990	2,381,467	2,297,135	1,908,371	2,818,937
56	Total liabilities.....	224,987,201	188,157,392	59,398,515	162,650,029	150,058,608	123,336,631	194,569,742
INCOME AND EARNED SURPLUS STATEMENT								
57	Telephone operating income:							
58	Operating revenues.....	62,023,168	49,707,958	15,826,376	39,306,717	42,331,763	32,253,997	57,132,882
59	Operating expenses.....	37,975,934	27,858,361	9,786,491	23,922,344	23,682,747	19,693,195	34,360,899
60	Net operating revenues.....	24,047,234	21,849,597	6,039,885	15,384,373	18,649,016	12,560,802	22,771,983
61	Rent from lease of operating property.....	-	-	-	-	-	-	-
62	Rent for lease of operating property.....	-	-	-	-	-	-	-
Taxes and investment credits:								
63	Taxes:							
64	Federal taxes on income.....	5,274,460	5,811,873	888,399	2,692,339	4,851,396	2,753,804	6,426,575
65	Income tax differentials from liberalized depreciation.....	(19,014)	(20,822)	-	(27,000)	(16,614)	(9,804)	(17,468)
66	State, county and municipal taxes on income.....	4,101,000	3,005,469	73,520	2,323,769	2,545,000	282,257	79,000
67	Property taxes.....	987,000	59,499	902,973	886,561	989,048	1,433,449	1,725,563
68	Gross receipts taxes.....	805,903	575,832	270,702	531,229	465,935	588,881	1,313,679
69	Federal and State Social Security taxes.....	-	328,027	173,560	146,153	37,304	420,647	611,829
70	Other taxes.....	11,149,349	9,759,878	71,872	6,553,051	8,872,069	172,078	168,907
71	Total taxes.....	554,315	473,080	276,999	508,381	367,540	304,890	771,429
72	Investment credits—Net.....	12,343,570	11,616,639	3,381,860	8,322,941	9,409,407	6,614,600	12,386,469
Net operating income after all tax deductions.....								
Other income:								
73	Dividend income.....	-	-	-	-	-	-	-
74	Interest charged to construction.....	1,045,833	557,467	59,713	378,784	453,580	45	372,357
75	Other interest income.....	3,405	14,480	1,275	26,370	580	2,650	2,650
76	Miscellaneous income.....	168	-	-	15,231	760	2,140	(97,496)
77	Total other income.....	1,049,406	571,947	60,988	420,385	454,340	299,095	277,511
78	Miscellaneous deductions from income.....	108,826	93,902	17,921	40,953	38,449	27,312	51,082

See footnotes on page 87.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

Non-Bell companies--Continued								
No.	Item	General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	General Telephone Co. of the Northwest	General Telephone Co. of the Northwest, Inc.	General Telephone Co. of Ohio	General Telephone Co. of the Southeast	General Telephone Co. of the Southwest
		36	37	38	39	40	41	42
INCOME AND EARNED SURPLUS STATEMENT--Continued								
78	Income available for fixed charges.....	\$13,284,150	\$12,094,684	\$3,424,927	\$8,702,373	\$9,825,298	\$6,886,383	\$12,612,898
Fixed charges:								
79	Interest on funded debt.....	4,356,918	3,537,107	1,129,492	3,538,829	2,678,014	2,667,445	3,369,022
80	Other interest deductions.....	828,467	511,923	580,047	398,651	477,039	542,319	1,080,161
81	All other fixed charges.....	42,309	28,786	4,906	10,252	20,520	24,130	18,475
82	Total fixed charges.....	5,227,694	4,077,816	1,714,445	3,947,732	3,175,573	3,233,894	4,467,658
83	Net income.....	8,056,456	8,016,868	1,710,482	4,754,641	6,649,725	3,652,489	8,145,240
84	Unappropriated earned surplus at beginning of year.....	12,735,125	7,993,005	4,165,239	8,948,330	8,321,678	4,081,668	12,694,767
85	Miscellaneous credits to earned surplus.....	123,908	266,789	3,161	865	514,201	9,759	251
86	Miscellaneous debits to earned surplus.....	146,366	-	5,536	8,406	207	87	-
87	Earned surplus available for reservation or appropriation.....	20,769,123	16,276,662	5,873,346	13,695,430	15,485,397	7,734,070	20,849,515
88	Reservations of earned surplus.....	-	-	-	-	-	-	-
89	Dividend appropriations.....	6,634,015	6,889,271	1,532,732	4,600,000	4,699,473	3,590,014	5,889,130
90	Unappropriated earned surplus at end of year.....	14,135,108	9,387,391	4,340,614	9,095,430	10,785,924	4,144,056	14,960,385
DIVIDENDS								
Dividends declared:								
91	Common stock.....	6,067,500	6,198,750	1,400,000	4,600,000	4,200,000	3,388,800	5,202,000
92	Amount per \$100 par or stated value.....	10.00	11.25	10.18	9.79	10.00	9.60	10.20
93	Preferred stock.....	566,515	690,521	133,825	-	500,086	201,214	687,130
94	Rate per \$100 par or stated value.....	2/ 4.85	2/ 4.76	4.80	-	2/ 4.62	4.64	2/ 4.79
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
95	Telephone (including miscellaneous).....	34,504,913	25,028,607	8,300,532	22,238,918	25,220,028	16,588,841	29,452,587
96	Teletypewriter.....	-	17	-	-	-	-	354,877
97	Total subscribers' station revenues.....	34,504,913	25,028,624	8,300,532	22,238,918	25,220,028	16,588,841	29,807,464

98	Public telephone revenues.....	646,418	397,990	99,007	287,561	333,509	337,906	377,692
99	Service stations.....	-	1,137	10,314	12,890	-	3,549	45,151
	Local private line services:							
100	Telephone.....	586,060	33,462	35,588	113,884	351,488	10,332	224,292
101	Teletypewriter.....	3,043	24,234	1,632	433	-	420	14,638
102	Other telegraph.....	7,647	-	14	46	10,415	49,754	15,008
103	Telapak.....	-	-	-	-	-	-	-
104	Program transmission—Audio.....	60,676	13,859	3,333	2,184	21,540	36,883	21,214
105	Program transmission—Video.....	136,381	73,651	-	14	158,351	504	504
106	Other services.....	143,543	154,093	36,790	37,453	61,509	303,434	52,947
107	Total local private line services.....	937,350	299,299	77,557	154,014	603,303	400,823	328,603
108	Other local service revenues.....	78,716	16,319	63,737	1,655,162	164,283	3,040	65,076
109	Total local service revenues.....	36,167,597	25,713,369	8,545,147	24,348,545	26,321,123	17,334,159	30,624,586
	Toll service revenues:							
	Message tolls:							
110	Telephone (including miscellaneous).....	22,306,293	19,831,754	6,262,074	12,563,385	15,040,134	13,158,910	23,219,204
111	Teletypewriter.....	369,260	77,577	70,293	95,243	88,925	134,690	333,739
112	Telegram.....	-	-	2,230	-	-	-	-
113	Total message tolls.....	22,675,553	19,909,331	6,334,597	12,658,628	15,129,059	13,293,600	23,552,943
114	Wide area toll service—telephone.....	424,059	641,045	138,766	145,225	159,866	193,073	225,735
	Toll private line services:							
115	Telephone.....	185,093	2,283,888	73,232	412,078	47,660	451,725	721,110
116	Teletypewriter.....	507,344	85,236	98,160	203,017	15,215	200,409	393,846
117	Other telegraph.....	786	-	3,314	-	-	1,691	10,713
118	Telapak.....	-	-	40,935	541,521	-	-	84,447
119	Program transmission—Audio.....	21,071	8,077	36,478	18,039	-	17,985	23,070
120	Program transmission—Video.....	312	-	1,048	(40)	-	13,480	13,416
121	Other services.....	351	41,844	340,638	107,313	8,685	55,698	73,949
122	Total toll private line services.....	714,957	2,419,045	594,003	1,281,928	71,560	740,988	1,350,781
123	Other toll service revenues.....	-	-	4,435	153	21,228	-	6,869
124	Total toll service revenues.....	23,814,569	22,969,421	7,071,801	14,085,934	15,381,713	14,227,661	25,136,328
	Miscellaneous revenues:							
125	Telegraph commissions.....	15,212	7,653	2,691	6,855	5,558	8,038	11,188
126	Earth stations.....	-	-	-	-	-	-	-
127	Directory advertising and sales.....	1,856,045	745,745	274,732	958,504	655,537	532,143	1,144,039
128	Rent revenues.....	374,029	329,069	48,261	258,118	157,079	313,585	497,398
129	Revenues from general services and licenses.....	-	70,500	-	-	-	-	-
130	Other operating revenues.....	15,716	25,201	744	11,160	(16,207)	81,411	29,343
131	Total miscellaneous revenues.....	2,261,002	1,178,168	326,428	1,234,637	801,927	935,177	1,681,968

See footnotes on page 87.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	General Telephone Co. of the Northwest I/	General Telephone Co. of the Northwest, Inc. I/	General Telephone Co. of Ohio	General Telephones Co. of the Southeast	General Telephone Co. of the Southeast
		36	37	38	39	40	41	42
	OPERATING REVENUES—Continued							
132	Uncollectible operating revenues—Dr. ....	\$220,000	\$183,000	\$117,000	\$362,399	\$173,000	\$243,000	\$310,000
133	Total operating revenues.....	62,023,168	49,707,958	15,826,376	39,206,717	42,331,763	32,253,997	57,132,882
134	Revenues from interstate and foreign services.....	12,611,558	5,521,188	3,733,481	4,593,021	3,888,607	5,326,966	7,119,413
	OPERATING EXPENSES							
135	Maintenance expenses.....	10,714,061	8,143,365	2,530,193	6,902,799	6,289,957	5,070,105	8,373,936
136	Depreciation and amortization expenses:							
137	Depreciation.....	10,505,344	8,710,970	3,107,376	7,393,659	7,702,724	5,952,574	11,706,561
138	Extraordinary retirements.....	-	-	-	-	-	-	-
139	Amortization of intangible property.....	-	-	-	-	-	-	1,267
	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
140	Total depreciation and amortization expenses.....	10,505,344	8,710,970	3,107,376	7,393,659	7,702,724	5,952,574	11,707,828
	Traffic expenses:							
141	Operators' wages.....	6,136,073	2,922,567	1,034,232	2,504,537	2,766,256	2,705,920	3,902,419
142	Other traffic expenses.....	1,329,000	877,026	273,063	590,098	640,706	714,165	1,196,352
143	Total traffic expenses.....	7,465,073	3,799,593	1,307,295	3,094,635	3,406,962	3,420,085	5,098,771
144	Commercial expenses.....	2,874,248	2,545,482	905,320	2,293,811	1,930,590	1,788,312	3,263,509
145	General office salaries and expenses.....	3,731,994	2,840,381	1,324,260	3,036,322	2,838,793	1,852,646	3,464,236
	Other operating expenses:							
146	Earth station expenses.....	-	-	-	-	-	-	-
147	Operating routes.....	821,198	437,050	372,119	989,148	329,684	619,115	895,240
148	Salaries and pensions.....	1,744,256	1,075,268	260,242	674,923	961,270	783,375	1,386,089
149	General services and licenses.....	411,228	322,745	100,835	247,032	272,743	202,018	369,480
150	Other expenses 2/.....	(291,466)	(6,493)	(121,149)	(705,985)	(49,976)	4,965	(198,190)
151	Total other operating expenses.....	2,685,214	1,818,570	612,047	1,201,118	1,513,721	1,609,473	2,452,619
152	Total operating expenses.....	37,975,934	27,858,361	9,786,491	23,922,344	23,662,747	19,693,195	34,360,899



Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued					
		General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	General Telephone Co. of the Northwest 1/	General Telephone Co. of the Northwest, Inc. 1/	General Telephone Co. of Ohio	General Telephone Co. of the Southeast
		36	37	38	39	40	41
	PLANT AND OPERATING STATISTICS—Continued						42
	Company telephones by class:						
186	Main.....	335,568	270,277	86,854	209,149	249,618	308,128
187	PA.....	66,568	28,493	8,427	10,751	21,093	35,822
188	Extension.....	135,454	71,818	22,455	66,725	72,772	122,329
	Company telephones by type of customer:						
189	Business.....	138,942	81,353	29,381	59,363	66,508	120,022
190	Co-op.....	5,990	4,026	1,082	1,689	3,361	5,082
191	Residence.....	393,358	285,199	87,273	225,573	273,614	341,175
192	Company telephones.....	537,590	370,578	117,736	286,625	343,483	466,279
193	Service telephones.....	-	54	301	1,062	-	867
194	Private line telephones.....	690	1,867	161	270	1,063	862
195	Total telephones.....	538,280	372,499	118,198	287,957	344,546	468,008
196	Wide area telephone service (WATS) access lines 4/						
197	Disconnected telephones left in place.....	5,750	7,078	1,572	4,452	2,554	3,864
198	Telephones in stock.....	38,191	24,222	6,473	15,970	32,306	20,723
199	Average number of company and service telephones.....	524,826	363,105	114,238	273,352	334,278	454,726
	Telephone calls originating from company and service telephones during the year: 5/						
200	Local calls.....	986,039,879	680,253,389	199,401,501	574,306,243	578,246,881	914,819,335
201	Average per telephone.....	1,879	1,873	1,745	2,101	1,730	2,012
202	Toll calls.....	46,740,223	6/ 31,203,243	12,722,657	29,015,083	34,831,874	44,790,227
203	Average per telephone.....	89	86	111	106	104	98
	Telegraph stations:						
204	Private line—teletypewriter.....	326	-	33	135	-	278
205	Private line—Morse.....	-	-	-	50	-	-
206	Teletypewriter exchange service.....	201	-	15	-	-	125
207	Data-Phone service—teletypewriter.....	-	-	-	-	-	-
208	Total telegraph stations.....	527	-	48	185	-	403



Radio and ocean-cable telephone service:									
Number of chargeable messages:									
209	Message service between fixed stations and over ocean cables 7/.....	-	-	-	-	-	-	-	-
210	Marine service to mobile stations.....	-	-	-	-	-	-	-	-
Revenues for the year:									
211	Message service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-	-
212	Private line service between fixed stations and over ocean cables.....	-	-	-	-	-	-	-	-
213	Marine service to mobile stations.....	-	-	-	-	-	-	-	-
214	Domestic public land mobile radio services 8/.....	-	-	-	-	-	-	-	-
215	Private mobile radiotelephone systems.....	\$101,063	\$43,656	-	-	-	-	-	\$172,437
216	Total revenues for the year.....	101,063	43,656	-	-	-	-	-	172,437
EMPLOYMENT, PENSIONS, ETC.									
217	Number of employees at end of December.....	4,145	2,619	846	2,772	2,546	2,418	3,685	
218	Male.....	1,912	1,294	415	1,359	1,330	1,104	1,754	
219	Female.....	2,233	1,325	431	1,413	1,216	1,314	1,931	
220	Total compensation for year.....	\$24,479,519	\$15,935,343	\$5,858,063	\$15,863,409	\$14,138,186	\$11,444,212	\$19,414,482	
221	Compensation chargeable to operating expenses.....	\$18,604,493	\$11,159,587	\$3,932,474	\$10,690,352	\$10,293,837	\$8,854,707	\$14,307,250	
222	Benefits: 2/.....								
223	Number of cases handled during year.....								
224	Amount paid during year.....								
225	Pensions: 2/.....								
226	Number of cases being paid at end of year.....								
227	Amount paid during year.....								
228	Provision for relief and pensions.....								
229	Deficit or other reverse item.....								
230	On February 14, 1968 General Telephone Company of the Northwest was merged into General Telephone Company of the Northwest, Inc. (West Coast Telephone Company prior to June 1, 1967). General Telephone Company of the Northwest, Inc. is surviving company. The merger for accounting and record purposes, is retroactive to January 1, 1968.	\$2,304,385	\$1,465,512	\$457,333	\$952,036	\$1,297,240	\$1,033,693	\$1,801,520	

(1) Deficit or other reverse item.

2/ On February 14, 1968 General Telephone Company of the Northwest was merged into General Telephone Company of the Northwest, Inc. (West Coast Telephone Company prior to June 1, 1967). General Telephone Company of the Northwest, Inc. is surviving company. The merger for accounting and record purposes, is retroactive to January 1, 1968.

3/ Represents weighted average rate per \$100 par or stated value.

4/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."

5/ Data were not reported for Non-Bell companies.

6/ Partly estimated.

7/ Represents completed calls only.

8/ Transiting messages are reported only by the system which first handles the message.

9/ Includes monthly charges and installation and move charges.

10/ Data not tabulated as reports for most Non-Bell companies are incomplete.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended.—Continued

No.	Item	Non-bell companies—Continued						
		General Telephone Co. of Upstate New York, Inc.	Golden West Telephone Co.	Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Hone Telephone & Telegraph Co. of Virginia	ITT Cable and Radio, Inc.—Puerto Rico	ITT Communications Inc.—Virgin Islands
		43	44	45	46	47	48	49
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$31,979,635	\$19,935,671	\$9,415,078	\$212,460,959	\$16,475,448	\$10,373,838	\$7,197,971
2	Telephone plant under construction.....	1,877,653	1,356,612	39,526	9,262,445	405,587	208,181	5,715,096
3	Property held for future telephone use.....	14,532	16,261	620,644	414,916	18,693	—	—
4	Telephone plant acquisition adjustment.....	1/ 51,807	—	—	3,093,148	—	387,417	—
5	Satellite earth stations.....	—	—	—	—	—	—	—
6	Total communication plant—gross.....	33,923,627	21,308,544	10,075,248	225,231,468	16,899,728	10,969,436	12,913,067
7	Less: Depreciation reserve.....	7,560,461	3,050,871	2,388,700	44,669,653	3,699,192	3,512,287	1,016,803
8	Amortization reserve.....	—	—	552,053	13,949	171	—	—
9	Earth station depreciation and amortization reserve.....	—	—	—	249,074	—	—	—
10	Total communication plant—net.....	26,363,166	18,257,673	7,134,495	180,298,792	13,200,365	7,457,149	11,896,264
	Investments and funds:							
11	Investments in affiliated companies.....	—	—	—	—	—	—	—
12	Advances to affiliated companies.....	—	—	18,108	484	3,533	21,709	—
13	Miscellaneous physical property.....	1,767	31,148	1,000	1,001,618	9,387	1,500	—
14	Other investments and funds.....	—	—	—	—	—	—	—
15	Total investments and funds.....	1,767	31,148	19,108	1,002,102	12,920	23,209	—
	Current assets:							
16	Cash.....	261,104	583,630	251,447	679,141	116,409	478,295	16,824
17	Temporary cash investments.....	—	—	618,628	—	—	12,700,000	—
18	Notes receivable.....	6,900	—	—	—	—	—	—
19	Accounts receivable from customers, agents and others.....	1,134,430	711,801	126,682	9,365,735	484,920	1,326,201	1,839,468
20	Material and supplies.....	234,638	231,687	118,051	8,087,643	401,086	5,612	—
21	All other current assets.....	21,340	8,450	101,381	12,687	6,140	114,400	20
22	Total current assets.....	1,658,412	1,535,568	1,125,189	18,145,206	1,018,555	14,624,508	1,856,312
23	Other assets.....	—	—	—	—	—	—	—
	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	203,754	5,402	6,440	118,927	66,926	23,042	16,478
25	All other deferred charges.....	124,917	54,491	19,172	1,716,375	50,878	34,526	(165)

	328,671	59,893	25,612	1,835,302	117,804	57,568	16,313
Total prepaid accounts and deferred charges.....							
Total assets.....	28,352,016	19,884,282	8,304,404	201,281,402	14,349,644	22,162,434	13,768,889
BALANCE SHEET—LIABILITIES							
Capital stock and surplus:							
Common stock.....	11,500,000	1,108,782	82,285	28,500,000	4,201,090	5,000,000	2,000,000
Preferred stock.....	-	468,975	3,035	-	-	-	-
Capital stock subscribed.....	-	-	-	-	-	-	-
Installments paid on capital stock.....	-	-	-	-	-	-	-
Premium on capital stock.....	-	133,693	-	-	397,757	-	2,250,000
Other capital surplus.....	-	1,278,903	-	40,823,262	-	-	-
Earned surplus reserved.....	44,164	-	-	-	-	-	-
Unappropriated earned surplus.....	2,471,812	2,230,321	-	25,335,291	888,169	189,000	3,513,427
Less: Discount on capital stock.....	-	-	-	-	-	-	-
Capital stock expense.....	-	-	-	-	-	-	-
Total capital stock and surplus.....	14,015,976	5,220,674	85,320	94,658,553	5,487,016	15,931,373	7,763,427
Long-term debt:							
Funded debt:							
Mortgage bonds.....	8,650,000	1,183,396	-	72,500,000	-	-	-
Debentures.....	-	-	-	4,258,000	3,877,500	4,355,000	-
Other funded debt.....	-	11,345,605	8,006,079	-	-	-	4,000,000
Total funded debt.....	8,650,000	12,529,001	8,006,079	76,758,000	3,877,500	4,355,000	4,000,000
Advances from affiliated companies.....	-	-	-	-	-	-	-
All other long-term debt.....	-	-	-	-	-	-	-
Total long-term debt.....	8,650,000	12,529,001	8,006,079	76,758,000	3,877,500	4,355,000	4,000,000
Current and accrued liabilities:							
Notes payable.....	4,200,000	1,400,000	-	15,500,000	4,450,000	-	-
Accounts payable.....	514,723	269,404	101,782	5,390,040	206,981	507,911	1,636,384
Taxes accrued.....	776,781	216,987	46,819	3,588,720	(9,013)	1,039,212	312,189
Other current and accrued liabilities.....	188,784	140,297	54,174	2,532,739	104,029	155,236	54,797
Total current and accrued liabilities.....	5,630,288	2,026,688	202,775	27,011,499	4,751,997	1,702,359	2,003,370
Deferred credits:							
Premium on long-term debt.....	4,310	-	-	-	-	-	-
Liberalized depreciation income tax differentials.....	24,481	96,514	-	180,954	-	-	-
Unamortized investment credits.....	-	-	-	2,309,377	225,271	-	-
All other deferred credits.....	26,961	11,405	10,230	363,019	7,860	173,702	2,092
Total deferred credits.....	55,752	107,919	10,230	2,853,350	233,131	173,702	2,092
Total liabilities.....	28,352,016	19,884,282	8,304,404	201,281,402	14,349,644	22,162,434	13,768,889
See footnotes on page 96.							

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

Non-Bell companies—Continued								
No.	Item	General Telephone Co. of Upstate New York, Inc.	Golden West Telephone Co.	Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	ITT Cable and Radio, Inc.—Puerto Rico	ITT Communications Inc.—Virgin Islands
		43	44	45	46	47	48	49
INCOME AND EARNED SURPLUS STATEMENT								
57	Telephone operating income:							
58	Operating revenues.....	\$8,577,885	\$5,287,545	\$1,576,832	\$61,107,307	\$4,067,148	\$6,044,624	\$5,210,546
	Operating expenses.....	5,160,488	3,161,998	1,297,606	34,411,200	2,617,314	2,661,190	1,093,963
59	Net operating revenues.....	3,417,397	2,125,547	279,226	26,696,107	1,449,834	3,383,434	4,116,583
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-
	Taxes and investment credits:							
62	Taxes:	695,477	461,000	-	8,384,366	265,665	-	1,350,468
63	Federal taxes on income.....	(4,800)	-	-	(15,080)	-	-	-
64	Income tax differentials from liberalized depreciation.....	-	-	-	1,039,617	-	1,331,976	-
65	State, county and municipal taxes on income.....	-	489,114	135,123	50,239	173,655	60,383	-
66	Property taxes.....	199,618	-	-	-	93,365	-	51,932
67	Gross receipts taxes.....	119,483	99,815	17,462	646,727	59,081	34,483	1,127
68	Federal and State Social Security taxes.....	720,884	49,396	3,541	2,575,474	917	14,338	(5,912)
	Other taxes.....	1,730,662	1,099,325	156,126	12,681,343	592,683	1,441,180	1,397,615
69	Total taxes.....	-	-	-	346,736	46,591	-	-
70	Investment credits—Net.....	-	-	-	-	-	-	-
71	Net operating income after all tax deductions..	1,686,735	1,026,222	123,100	13,668,028	810,560	1,942,254	2,718,968
	Other income:							
72	Dividend income.....	-	420	-	-	-	-	-
73	Interest charged to construction.....	69,049	30,810	4,330	389,962	22,247	16,491	130,266
74	Other interest income.....	402	5,052	31,170	12,546	250	572,373	21,219
75	Miscellaneous income.....	60	9	719	1,706	-	7,430	-
76	Total other income.....	69,511	36,291	36,219	404,214	22,497	596,294	151,485
77	Miscellaneous deductions from income.....	10,736	361	50	165,119	24,589	42,588	-
78	Income available for fixed charges.....	1,745,510	1,062,152	159,269	13,907,123	808,468	2,495,960	2,870,453

79	Fixed charges:	359,150	282,559	158,713	3,251,991	181,015	242,481	210,000
80	Interest on funded debt.....	247,690	67,544	27	348,591	183,804	244	-
81	Other interest deductions.....	3,901	3,453	559	25,313	5,276	993	-
82	All other fixed charges.....	610,741	353,556	159,269	3,625,895	370,095	243,718	210,000
83	Net income.....	1,134,769	708,596	-	10,281,228	438,373	2,252,242	2,660,453
84	Unappropriated earned surplus at beginning of year.....	2,061,490	1,868,275	-	22,895,636	801,507	8,679,131	852,974
85	Miscellaneous credits to earned surplus.....	65,800	55,689	-	44,054	-	-	-
86	Miscellaneous debits to earned surplus.....	12,757	-	-	121,695	(96)	-	-
87	Earned surplus available for reservation or appropriation.....	3,248,492	2,622,560	-	33,099,223	1,239,976	10,931,373	3,513,427
88	Reservations of earned surplus.....	776,680	392,239	-	7,763,932	351,807	189,000	-
89	Dividend appropriations.....	2,471,812	2,230,321	-	25,335,291	888,169	10,742,373	3,513,427
90	Unappropriated earned surplus at end of year.....							
DIVIDENDS								
91	Dividends declared:	776,680	365,980	-	7,623,372	351,807	-	-
92	Common stock.....	8.20	33.50	-	26.80	8.40	-	-
93	Amount per \$100 par or stated value.....	-	26,259	-	178,174	-	-	-
94	Preferred stock.....	-	2/ 5.60	-	2/ 4.80	-	-	-
95	Rate per \$100 par or stated value.....							
OPERATING REVENUES								
96	Local service revenues:	4,407,415	1,568,911	973,445	29,905,945	1,843,871	-	-
97	Subscribers' station revenues:			9,010		1,443	-	-
98	Telephone (including miscellaneous).....						-	-
99	Teletypewriter.....						-	-
100	Total subscribers' station revenues.....	4,407,415	1,568,911	982,455	29,905,945	1,845,314	-	-
101	Public telephone revenues.....	63,790	41,782	4,013	974,292	25,165	-	-
102	Service stations.....	3,053	463	-	280,434	150	-	-
103	Local private line services:	36,150	29,941	6,401	510,427	2,165	-	-
104	Telephone.....	6,763	-	-	523,764	1,419	-	-
105	Teletypewriter.....	1,010	-	-	-	-	-	-
106	Other telegraph.....	4,864	-	9,832	228,528	4,200	-	-
107	Telex.....	8,258	-	158	4,167	-	-	-
108	Program transmission—Audio.....				591,865	-	-	-
109	Program transmission—Video.....						-	-
110	Other services.....	57,045	29,941	16,391	1,859,051	7,784	-	-
111	Total local private line services.....	15,333	-	-	-	-	-	-
112	Other local service revenues.....	4,546,636	1,641,097	1,002,859	33,019,722	1,878,413	-	-
113	Total local service revenues.....							

See footnotes on page 96.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		General Telephone Co. of Upstate New York, Inc.	Golden West Telephone Co.	Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Hone Telephone & Telegraph Co. of Virginia	ITT Cable and Radio, Inc.—Puerto Rico	ITT Communications Inc.—Virgin Islands
		43	44	45	46	47	48	49
	OPERATING REVENUES—Continued							
	Toll service revenues:							
	Message tolls:							
110	Telephone (including miscellaneous).....	\$3,586,727	\$3,593,463	\$507,353	\$17,407,614	\$1,909,182	\$5,633,785	\$4,558,385
111	Teletypewriter.....	176,334	-	-	66,277	908	-	-
112	Telegram.....	-	-	-	-	-	-	-
113	Total message tolls.....	3,763,061	3,593,463	507,353	17,473,891	1,910,090	5,633,785	4,558,385
114	Wide area toll service—telephone.....	20,505	3/	3/	472,234	1,601	-	-
	Toll private line services:							
115	Telephone.....	72,262	20,216	-	5,589,844	56,912	271,180	464,102
116	Teletypewriter.....	14,294	-	-	454,783	15,686	-	-
117	Other telegraph.....	2,000	-	-	-	-	-	-
118	Telex.....	-	-	-	-	-	-	-
119	Program transmission—Audio.....	1,927	-	-	13,916	332	2,578	-
120	Program transmission—Video.....	-	-	-	32,684	-	-	-
121	Other services.....	2,421	-	-	-	-	-	-
122	Total toll private line services.....	92,904	20,216	-	6,091,227	72,930	273,758	464,102
123	Other toll service revenues.....	-	581	-	-	-	-	-
124	Total toll service revenues.....	3,876,470	3,614,260	507,353	24,037,352	1,984,621	5,907,543	5,022,487
	Miscellaneous revenues:							
125	Telegraph commissions.....	1,855	368	-	1,189	272	-	-
126	Earth station revenues.....	-	-	-	121,937	-	-	-
127	Directory advertising and sales.....	120,268	116,547	33,772	2,603,615	150,451	-	-
128	Rent revenues.....	60,619	4,521	8,584	1,676,155	74,116	137,081	188,059
129	Revenues from general services and licenses.....	-	-	-	-	-	-	-
130	Other operating revenues.....	37	7,428	26,664	84,238	25	-	-
131	Total miscellaneous revenues.....	182,779	128,864	69,020	4,487,134	224,864	137,081	188,059
132	Uncollectible operating revenues—Jr. ....	28,000	96,676	2,400	436,901	20,750	-	-
133	Total operating revenues.....	8,577,895	5,287,545	1,576,832	61,107,307	4,067,148	6,044,624	5,210,546

134	Revenues from interstate and foreign services.....	644,499	904,288	192,544	20,444,082	796,208	6,044,624	5,210,546
OPERATING EXPENSES								
135	Maintenance expenses.....	1,286,178	779,448	303,747	10,276,553	662,787	383,393	209,351
136	Depreciation and amortization expenses:							
137	Depreciation.....	1,537,353	727,340	468,171	9,922,427	726,248	815,874	350,321
138	Extraordinary retirements.....	-	5,148	-	-	53	-	-
139	Amortization of intangible property.....	-	-	-	2,365	-	-	-
139	Amortization of telephone plant acquisition adjustment.....	-	-	115,681	-	-	-	-
140	Total depreciation and amortization expenses.....	1,537,353	732,488	583,852	9,924,792	726,301	815,874	350,321
Traffic expenses:								
141	Operators' wages.....	722,954	482,490	-	2,338,626	529,412	139,191	41,598
142	Other traffic expenses.....	170,340	94,973	21,469	640,472	78,204	138,055	3,825
143	Total traffic expenses.....	893,294	577,463	21,469	2,979,098	607,616	277,246	45,423
144	Commercial expenses.....	417,898	322,360	143,552	4,274,872	194,451	256,366	459
145	General office salaries and expenses.....	745,303	579,905	159,704	3,205,476	216,196	405,280	133,378
Other operating expenses:								
146	Earth station expenses.....	-	-	-	143,704	-	-	-
147	Operating rents.....	54,289	94,528	16,404	1,551,714	58,392	357,610	270,965
148	Relief and pensions.....	206,194	178,210	37,357	1,913,012	119,058	15,978	-
149	General services and licenses.....	56,913	-	-	225,963	-	75,700	64,000
150	Other expenses 4/.....	(36,934)	(102,404)	31,521	(83,984)	32,513	73,743	20,066
151	Total other operating expenses.....	280,462	170,334	85,282	3,750,409	209,963	523,031	355,031
152	Total operating expenses.....	5,160,488	3,161,998	1,297,606	34,411,200	2,617,314	2,661,190	1,093,963
153	Ratio of operating expenses to operating revenues.....	60.16	59.80	82.29	56.31	64.35	44.03	21.00
Composite depreciation rates:								
154	Depreciable accounts.....	5.20	3.73	5.14	5.19	4.99	5.36	4.52
155	All plant accounts.....	5.18	3.70	5.11	5.12	4.96	5.31	4.51
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable.....	-	-	-	2,497	-	1,136	1,200
Miles of wire:								
Cable:								
157	Aerial.....	152,402	117,368	13,998	603,844	112,958	-	-
158	Underground.....	31,599	14,212	-	420,157	2,966	1	3,871
159	Buried.....	11,768	24,609	22,020	23,916	75,579	868	-
160	Submarine.....	298	-	-	235	1,072	-	-
161	Total miles of wire in cable.....	196,067	156,189	36,018	1,048,130	192,575	1	4,739
162	Aerial wire.....	16,914	6,706	10,200	11,477	9,303	4	-
163	Total miles of wire.....	212,981	162,895	46,218	1,059,607	201,878	5	4,739

See footnotes on page 96.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Upstate New York, Inc.	Golden West Telephone Co.	Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	ITT Cable and Radio, Inc.-- Puerto Rico	ITT Communications Inc.-- Virgin Islands
		43	44	45	46	47	48	49
	PLANT AND OPERATING STATISTICS--Continued							
164	Miles of pole line.....	2,815	2,307	3,808	2,730	826	3	-
165	Miles of underground conduit (duct).....	59	27	-	617	9	1	-
166	Miles of phantom circuit.....	58	16	-	-	8	-	-
	Carrier channel:							
167	Miles of telephone.....	12,498	16,249	1,229	340,394	9,002	-	-
168	Miles of telegraph.....	373	-	-	184,373	786	-	-
169	Miles of video.....	-	-	-	38	-	-	-
170	Miles of tube in coaxial cable.....	-	-	-	3,363	-	-	-
171	Miles of radio relay system.....	74	343	-	2,605	-	1,307	1,381
	Central offices by type of switchboard:						391	330
172	Magneto manual.....	-	-	-	-	-	-	-
173	Common battery manual.....	2	-	-	-	-	-	-
174	Step-by-step dial.....	17	31	42	72	24	-	-
175	Cross bar dial.....	-	-	-	-	-	-	-
176	Panel dial.....	-	-	-	-	-	-	-
177	Other dial.....	23	1	-	-	2	-	-
178	Total central offices.....	42	32	42	72	26	-	-
	Company telephones by type of switchboard:							
179	Magneto manual.....	-	-	-	-	-	-	-
180	Common battery manual.....	2,512	-	-	-	-	-	-
181	Step-by-step dial.....	47,126	27,984	18,236	323,219	31,100	-	-
182	Cross bar dial.....	-	-	-	-	-	-	-
183	Panel dial.....	-	-	-	-	-	-	-
184	Other dial.....	20,223	23	-	-	375	-	-
185	Mobile.....	8	91	26	630	-	-	-
	Company telephones by class:							
186	Main.....	50,949	19,760	16,172	202,044	23,122	-	-
187	PBX.....	3,776	1,368	300	51,365	1,726	-	-
188	Extension.....	15,144	6,970	1,790	70,440	6,627	-	-



189	Company telephones by type of customer:	15,062	8,887	2,522	98,810	6,776	-	-
190	Business.....	798	422	77	2,817	388	-	-
191	Residence.....	54,009	18,789	15,645	222,222	24,311	-	-
192	Company telephones.....	69,869	28,098	18,262	383,849	31,475	-	-
193	Service telephones.....	73	25	-	42,963	6	-	-
194	Private line telephones.....	59	-	-	2,257	7	-	-
195	Total telephones.....	70,001	28,123	18,262	369,069	31,488	-	-
196	Wide area telephone service (WATS) access lines 5/.....							
197	Disconnected telephones left in place.....	1,074	827	24	8,591	276	-	-
198	Telephones in stock.....	3,189	1,950	1,810	7,578	2,095	-	-
199	Average number of company and service telephones.....	68,294	27,705	17,997	355,091	30,329	-	-
200	Telephone calls originating from company and service telephones during the year: 6/.....							
201	Local calls.....	106,665,852	18,551,065	20,745,207	562,522,196	36,227,129	-	-
202	Average per telephone.....	1,562	670	1,153	1,584	1,194	-	-
203	Toll calls.....	7/ 5,367,511	3,202,079	7/ 1,333,182	3,740,305	3,936,408	-	-
	Average per telephone.....	79	116	74	11	130	-	-
204	Telegraph stations:							
205	Private line--teletypewriter.....	21	-	-	685	-	-	-
206	Private line--Morse.....	-	-	-	-	-	-	-
207	Teletypewriter exchange service.....	16	-	-	-	-	-	-
208	Data-Phone service--teletypewriter.....	-	-	-	-	-	-	-
	Total telegraph stations.....	37	-	-	685	-	-	-
209	Radio and ocean-cable telephone service:							
	Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables 9/.....	-	-	-	2/ 1,371,881	10/ 414,645	11/ 281,917	-
211	Marine service to mobile stations.....	-	-	-	-	1,428	-	-
	Revenues for the year:							
212	Message service between fixed stations and over ocean cables.....	-	-	-	2/ \$17,397,072	10/ \$5,631,502	11/ \$4,558,385	-
213	Private line service between fixed stations over ocean cables.....	-	-	-	4,883,598	273,758	464,102	-
214	Marine service to mobile stations.....	-	-	-	-	2,283	-	-
215	Domestic public land mobile radio services 12/.....	-	-	-	94,158	-	-	-
	Private mobile radiotelephone systems.....	\$1,991	\$54,095	-	138,725	-	-	-
216	Total revenues for the year.....	1,991	54,095	-	22,513,553	5,907,543	5,022,487	-

See footnotes on page 96.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

Non-Bell companies--Continued								
No.	Item	General Telephone Co. of Upstate New York, Inc.	Golden West Telephone Co.	Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	ITT Cable and Radio, Inc.-- Puerto Rico	ITT Communications Inc.-- Virgin Islands
	EMPLOYMENT, PENSIONS, ETC.	43	44	45	46	47	48	49
217	Number of employees at end of December.....	715	266	88	2,846	285	108	4
218	Male.....	326	116	46	1,829	109	91	4
219	Female.....	389	150	42	1,017	176	17	-
220	Total compensation for year.....	\$3,899,560	\$1,657,237	\$450,308	\$22,423,017	\$1,398,851	\$873,107	\$44,741
221	Compensation chargeable to operating expenses.....	\$2,444,849	\$989,370	\$370,995	\$15,636,232	\$1,148,737	\$768,369	\$44,741
222	Benefits: 13/							
223	Number of cases handled during year.....							
224	Amount paid during year.....							
225	Number of cases being paid at end of year.....							
226	Amount paid during year.....	\$317,485	\$178,210	\$37,357	\$2,455,043	\$134,986	\$18,251	-
	Provision for relief and pensions.....							

( ) Deficit or other reverse item.

1/ Includes telephone plant adjustment in amount of \$58,604.

2/ Represents weighted average rate per \$100 per or stated value.

3/ This company participates in wide area telephone service but has not determined and so classified the relatively minor amounts of revenue received therefrom, and has instead classified them as telephone message toll revenue (line 110 above).

4/ Includes credit items, "telephone franchise requirements" and "expenses charged construction."

5/ Data were not reported for Non-Bell companies.

6/ Partly estimated.

7/ Represents completed calls only.

8/ Transmitting messages are reported only by the system which first handles the message.

9/ To avoid duplication 2104,719 messages between Hawaii and the Continental United States have been excluded as these messages are included in the number of calls shown for American Telephone &amp; Telegraph Co. The Hawaiian company's portion of revenue for these messages amounted to approximately \$14,360,000.

10/ To avoid duplication 1,459,093 messages between Puerto Rico and the United States have been excluded as these messages are included in the number of calls shown for American Telephone &amp; Telegraph Co. The Puerto Rican company's portion of revenue for these messages amounted to \$4,916,939.

11/ Excludes 212,701 messages between the Virgin Islands and the United States on which related revenues were \$1,104,216, an unascertained number of messages between Puerto Rico and the United States which were handled by ITT Communications, Inc.--Virgin Islands and included in the number of calls shown for American Telephone &amp; Telegraph Co., and 246,365 messages between Puerto Rico and the Virgin Islands which are included in the number of calls shown for ITT Cable and Radio, Inc.-- Puerto Rico.

12/ The Virgin Islands company's portion of revenue from all the foregoing messages amounted to \$4,206,559.

13/ Includes monthly charges and installation and move charges.

14/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		Lea Telephone Co.	Lorain Telephone Co.	Malheur Home Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Orange County Telephone Co.	Puerto Rico Telephone Co. 1/	South Penn Telephone Co. 2/
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$23,002,341	\$28,522,330	\$3,341,295	\$11,894,018	\$11,434,837	\$157,142,856	\$4,958,591
2	Telephone plant under construction.....	108,096	348,926	2,457	499,356	1,163,082	13,605,664	131,069
3	Property held for future telephone use.....	-	-	-	-	-	-	-
4	Telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant—gross.....	23,110,437	28,871,256	3,343,752	12,393,374	12,597,919	170,748,520	5,089,660
7	Less: Depreciation reserve.....	5,430,012	5,845,830	602,628	2,978,026	2,773,605	26,064,335	1,818,743
8	Amortization reserve.....	-	-	-	-	-	-	-
9	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-	-
10	Total communication plant—net.....	17,680,425	23,025,426	2,741,124	9,415,348	9,824,314	144,684,185	3,270,917
	Investments and funds:							
11	Investments in affiliated companies.....	-	-	-	-	-	-	8,000
12	Advances to affiliated companies.....	-	-	-	-	-	-	-
13	Miscellaneous physical property.....	-	17,300	-	11,179	-	-	-
14	Other investments and funds.....	2,010	1,000	-	9,329	1,701	4,301	1,615
15	Total investments and funds.....	2,010	18,300	-	20,508	1,701	4,301	9,615
	Current assets:							
16	Cash.....	169,544	1,003,427	43,155	90,131	41,973	423,992	179,955
17	Temporary cash investments.....	-	-	-	-	-	20,000	-
18	Notes receivable.....	-	-	-	-	4,900	63,177	-
19	Accounts receivable from customers, agents and others.....	508,960	794,136	107,217	283,198	523,434	6,073,267	73,063
20	Material and supplies.....	528,195	190,903	32,615	86,244	86,252	843,878	99,901
21	All other current assets.....	1,725	3,625	620	87,310	2,200	62,429	375
22	Total current assets.....	1,208,424	1,992,091	183,607	546,883	658,759	7,486,743	353,294
23	Other assets.....	-	-	-	-	-	-	-
24	Prepaid accounts and deferred charges:							
25	Prepaid accounts.....	12,321	106,721	8,038	4,961	83,327	129,825	5,947
	All other deferred charges.....	92,005	140,085	2,853	96,553	41,047	464,948	3,076
	See footnotes on page 105.							

See footnotes on page 105.

Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

Non-Bell companies--Continued								
No.	Item	Lee Telephone Co.	Lorain Telephone Co.	Malheur Home Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Orange County Telephone Co.	Puerto Rico Telephone Co. 1/	South Penn Telephone Co. 2/
26	BALANCE SHEET--ASSETS--Continued							
	Total prepaid accounts and deferred charges	50	51	52	53	54	55	56
		\$104,326	\$246,806	\$10,891	\$101,514	\$124,374	\$594,773	\$9,023
27	Total assets.....	18,995,185	25,282,623	2,935,622	10,084,253	10,609,148	152,770,002	3,642,849
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
28	Common stock.....	2,511,290	3,422,781	2,013,000	2,100,000	2,149,300	1,000	100
29	Preferred stock.....	-	4,800,000	-	600,000	-	8,903,180	-
30	Capital stock subscribed.....	-	-	-	-	-	-	-
31	Installments paid on capital stock.....	-	-	-	-	-	-	-
32	Premium on capital stock.....	962,880	72,030	-	-	-	41,741,820	-
33	Other capital surplus.....	-	5,373	-	-	-	-	502,250
34	Earned surplus reserved.....	-	-	-	-	-	-	-
35	Unappropriated earned surplus.....	3,106,258	2,709,657	217,035	1,222,005	1,838,339	10,062,106	1,270,072
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-
37	Capital stock expense.....	566	-	-	-	-	-	-
38	Total capital stock and surplus.....	6,579,862	11,009,841	2,230,035	3,922,005	3,987,639	60,708,106	1,772,422
	Long-term debt:							
39	Funded debt:							
	Mortgage bonds.....	7,666,000	12,290,000	-	2,454,000	2,100,000	-	-
40	Debentures.....	310,000	477,000	-	2,210,000	-	27,660,000	-
41	Other funded debt.....	-	-	-	-	-	-	1,100,000
42	Total funded debt.....	7,976,000	12,767,000	-	4,664,000	2,100,000	27,660,000	1,100,000
43	Advances from affiliated companies.....	-	-	407,000	-	-	-	365,400
44	All other long-term debt.....	-	-	-	-	-	-	-
45	Total long-term debt.....	7,976,000	12,767,000	407,000	4,664,000	2,100,000	27,660,000	1,465,400
	Current and accrued liabilities:							
46	Notes payable.....	2,500,000	-	-	700,000	3,990,000	53,045,833	-
47	Accounts payable.....	1,444,774	607,795	76,398	203,653	187,634	4,436,806	108,777

48	Taxes accrued.....	(57,683)	583,131	65,494	269,501	252,474	3,410,875	139,721
49	Other current and accrued liabilities.....	144,889	302,357	55,401	169,743	87,030	2,458,985	108,306
50	Total current and accrued liabilities.....	4,031,980	1,493,283	197,293	1,342,897	4,517,138	63,352,499	356,804
Deferred credits:								
51	Premium on long-term debt.....	-	4,808	-	-	-	-	-
52	Liberalized depreciation income tax differentials.....	96,000	-	-	-	-	-	-
53	Unamortized investment credits.....	285,757	-	35,204	152,917	-	-	48,223
54	All other deferred credits.....	25,586	7,691	66,090	2,434	4,371	1,049,397	-
55	Total deferred credits.....	407,343	12,499	101,294	155,351	4,371	1,049,397	48,223
56	Total liabilities.....	18,995,185	25,282,623	2,935,622	10,084,253	10,609,148	152,770,002	3,642,849
INCOME AND EARNED SURPLUS STATEMENT								
57	Telephone operating income:							
58	Operating revenues.....	4,595,896	6,471,525	974,888	2,723,608	3,323,263	35,590,039	1,317,498
59	Operating expenses.....	3,036,203	3,333,928	567,962	1,624,421	2,084,725	19,668,113	818,400
60	Net operating revenues.....	1,559,693	3,137,597	406,926	1,099,187	1,238,538	15,921,926	499,098
61	Rent from lease of operating property.....	-	-	-	-	-	-	-
62	Rent for lease of operating property.....	-	-	-	-	-	-	-
Taxes and investment credits:								
63	Taxes:							
64	Federal taxes on income.....	87,900	711,982	127,393	244,229	232,644	-	150,286
65	Income tax differentials from liberalized depreciation.....	72,000	-	-	-	-	-	-
66	State, county and municipal taxes on income.....	4,400	-	18,288	35,294	-	2,696,000	24,334
67	Property taxes.....	177,969	565,679	55,212	81,385	-	2,489,810	-
68	Gross receipts taxes.....	139,772	168,963	978	116,858	82,010	591,083	12,500
69	Federal and State Social Security taxes.....	67,126	64,476	8,561	34,730	41,065	424,757	29,906
70	Other taxes.....	925	2,445	8,870	-	243,332	57,905	20,400
71	Total taxes.....	543,091	1,513,583	219,302	512,496	599,051	6,259,555	237,426
72	Investment credits—Net.....	78,000	-	11,383	5,199	-	-	7,853
73	Net operating income after all tax deductions.....	938,602	1,624,014	176,241	581,692	639,487	9,662,371	253,819
Other income:								
74	Dividend income.....	-	-	-	607	-	-	252
75	Interest charged to construction.....	57,644	108,619	3,425	6,734	30,425	909,664	-
76	Other interest income.....	136	2,912	195	30	101	18,019	1,648
77	Miscellaneous income.....	-	928	-	2	-	6,104	-
78	Total other income.....	57,780	112,459	3,620	7,373	30,526	933,787	1,900
79	Miscellaneous deductions from income.....	-	336	313	2,511	2,892	33,316	5,229

See footnotes on page 105.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended.—Continued

Non-Bell companies—Continued								
No.	Item	Lee Telephone Co.	Lorain Telephone Co.	Malheur Home Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Orange County Telephone Co.	Puerto Rico Telephone Co. 1/	South Penn Telephone Co. 2/
		50	51	52	53	54	55	56
78	INCOME AND EARNED SURPLUS STATEMENT—Continued							
	Income available for fixed charges.....	\$996,382	\$1,736,137	\$179,548	\$586,354	\$667,121	\$10,562,842	\$250,490
	Fixed charges:							
79	Interest on funded debt.....	362,302	578,768		233,563	80,250	1,550,945	55,937
80	Other interest deductions.....	149,559	42,560		41,779	186,446	4,054,905	4,371
81	All other fixed charges.....	3,656	7,228	18,354	7,442	1,757	12,987	134
82	Total fixed charges.....	515,517	628,556	18,354	282,784	268,453	5,618,837	60,442
83	Net income.....	480,865	1,107,581	161,194	303,570	398,668	4,944,005	190,048
84	Unappropriated earned surplus at beginning of year.....	3,027,199	2,332,680	231,881	1,091,721	1,695,111	6,694,529	1,170,250
85	Miscellaneous credits to earned surplus.....	-	-	-	-	-	-	-
86	Miscellaneous debits to earned surplus.....	-	970	-	786	-	-	7,114
87	Earned surplus available for reservation or appropriation.....	3,508,064	3,439,291	393,075	1,394,505	2,093,779	11,638,534	1,353,184
88	Reservations of earned surplus.....	-	-	15,000	-	-	-	-
89	Dividend appropriations.....	401,806	729,634	161,040	172,500	255,440	1,576,428	83,112
90	Unappropriated earned surplus at end of year.....	3,106,258	2,709,657	217,035	1,222,005	1,838,339	10,062,106	1,270,072
	DIVIDENDS							
91	Dividends declared:							
92	Common stock.....	401,806	3/ 489,634	161,040	136,500	255,440	972,000	64,829
93	Amount per \$100 per or stated value.....	16.00	8.42	8.00	7.00	4/ 11.88	5/ 5/	6/ 6/
94	Preferred stock.....	-	240,000	-	36,000	-	561,346	18,283
	Rate per \$100 per or stated value.....	-	5.00	-	6.00	-	5/ 6.47	5/
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
95	Telephone (including miscellaneous).....	2,367,597	4,144,158	633,591	1,421,615	1,359,649	22,584,362	547,966
96	Teletypewriter.....	-	-	-	-	-	-	-
97	Total subscribers' station revenues.....	2,367,597	4,144,158	633,591	1,421,615	1,359,649	22,584,362	547,966

98	Public telephone revenues.....	47,620	31,647	12,480	25,197	39,087	529,676	11,311
99	Service stations.....	-	26,124	357	-	-	-	4,170
	Local private line services:							
100	Telephones.....	39,043	115,545	1,204	5,448	1,600	650,463	-
101	Teletypewriter.....	4,523	-	-	-	1,852	-	-
102	Other telegraph.....	-	-	-	-	60	-	-
103	Telpak.....	-	-	-	-	-	-	-
104	Program transmission—Audio.....	3,025	566	382	1,189	1,414	-	-
105	Program transmission—Video.....	-	189	-	-	-	-	-
106	Other services.....	4,882	-	711	-	2,057	-	-
107	Total local private line services.....	51,483	116,300	2,297	6,637	6,983	650,463	-
108	Other local service revenues.....	-	-	-	-	-	-	-
109	Total local service revenues.....	2,466,700	4,318,229	648,725	1,453,449	1,405,719	23,764,501	563,447
	Toll service revenues:							
	Message tolls:							
110	Telephones (including miscellaneous).....	1,815,270	1,946,802	251,167	1,113,490	1,805,891	10,890,328	697,794
111	Teletypewriter.....	-	-	1,442	-	1,475	-	-
112	Telegram.....	-	-	-	-	-	-	-
113	Total message tolls.....	1,815,270	1,946,802	252,609	1,113,490	1,807,366	10,890,328	697,794
114	Wide area toll service—telephone.....	19,044	7/	15,415	7/	11,649	-	7/
115	Toll private line services:							
116	Telephones.....	25,902	101,436	2,477	42,904	13,514	233,592	4,139
117	Teletypewriter.....	1,182	-	9,083	46,500	12,390	-	-
118	Other telegraph.....	-	-	-	-	2,964	-	-
119	Telpak.....	-	-	218	-	-	-	-
120	Program transmission—Audio.....	3,628	196	981	-	643	-	-
121	Program transmission—Video.....	-	66	-	-	-	-	-
122	Other services.....	6,085	-	3,773	-	2,461	-	-
123	Total toll private line services.....	36,797	101,698	16,532	89,404	31,972	233,592	4,139
124	Other toll service revenues.....	-	-	-	-	-	-	-
	Total toll service revenues.....	1,871,111	2,048,500	284,556	1,202,894	1,850,987	11,123,920	701,933
	Miscellaneous revenues:							
125	Telegraph commissions.....	852	1,800	133	712	-	25,878	184
126	Earth station revenues.....	-	-	-	-	-	-	-
127	Directory advertising and sales.....	158,822	133,238	41,145	64,864	65,027	1,511,495	31,637
128	Rent revenues.....	117,168	5,126	1,060	11,756	1,249	13,840	30,254
129	Revenues from general services and licenses.....	-	-	-	-	-	-	-
130	Other operating revenues.....	1,431	4,308	2,730	-	7,281	17,405	-
131	Total miscellaneous revenues.....	278,273	144,472	45,068	77,332	73,557	1,568,618	62,075

See footnotes on page 105.

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		Lee Telephone Co.	Lorain Telephone Co.	Malheur Home Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Orange County Telephone Co.	Puerto Rico Telephone Co. 1/	South Penn Telephone Co. 2/
		50	51	52	53	54	55	56
	OPERATING REVENUES—Continued							
132	Uncollectible operating revenues—Dr. ....	\$20,188	\$39,676	\$3,461	\$10,067	\$7,000	\$867,000	\$9,957
133	Total operating revenues.....	4,595,896	6,471,525	974,888	2,723,608	3,323,263	35,590,039	1,317,498
134	Revenues from interstate and foreign services.....	763,369	467,524	214,581	733,867	502,027	3,151,940	381,155
	OPERATING EXPENSES							
135	Maintenance expenses.....	928,632	959,944	136,731	369,175	532,763	5,389,592	196,156
136	Depreciation and amortization expenses:							
137	Depreciation.....	821,990	1,138,002	188,210	492,824	593,383	6,909,332	229,884
138	Extraordinary retirements.....	-	-	-	-	-	-	-
139	Amortization of intangible property.....	-	-	-	-	-	-	-
139	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
140	Total depreciation and amortization expenses.....	821,990	1,138,002	188,210	492,824	593,383	6,909,332	229,884
	Traffic expenses:							
141	Operators' wages.....	412,867	358,926	-	313,815	328,935	2,164,733	172,498
142	Other traffic expenses.....	60,623	59,455	17,353	11,116	74,294	298,781	5,060
143	Total traffic expenses.....	473,490	418,381	17,353	324,931	403,229	2,463,514	177,558
144	Commercial expenses.....	363,582	201,148	77,365	125,207	156,895	1,609,162	54,820
145	General office salaries and expenses.....	290,943	423,077	81,409	193,174	274,260	2,283,157	98,184
	Other operating expenses:							
146	Earth station expenses.....	-	-	-	-	-	-	-
147	Operating rents.....	36,892	17,412	36,916	25,974	6,359	298,110	1,461
148	Relief and pensions.....	152,194	150,392	26,950	62,142	91,082	545,799	33,997
149	General services and licenses.....	-	-	9,153	2,250	22,454	355,928	-
150	Other expenses 3/.....	(31,520)	25,572	(6,125)	28,744	4,300	(186,481)	26,340
151	Total other operating expenses.....	157,566	193,376	66,894	119,110	124,195	1,013,356	61,798
152	Total operating expenses.....	3,036,203	3,333,928	567,962	1,624,421	2,084,725	19,668,113	818,400



	66.06	51.52	58.26	59.64	62.73	55.26	62.12
Ratio of operating expenses to operating revenues.....							
Composite depreciation rates:							
154 Depreciable accounts.....	4.44	4.56	6.30	4.60	5.61	4.53	4.97
155 All plant accounts.....	4.41	4.53	6.27	4.53	5.59	4.19	4.92
PLANT AND OPERATING STATISTICS							
156 Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-
Cable:							
157 Aerial.....	178,384	177,426	15,906	75,836	52,149	428,761	38,062
158 Underground.....	40,285	70,321	3,181	3,290	17,627	651,533	2,062
159 Buried.....	13,170	119	3,916	14,327	6	77,947	-
160 Submarine.....	-	-	59	411	-	-	-
161 Total miles of wire in cable.....	231,839	247,866	23,062	93,864	69,782	1,158,241	40,124
162 Aerial wire.....	22,376	1,176	2,613	8,770	1,973	9,453	4,346
163 Total miles of wire.....	254,215	249,042	25,675	102,634	71,755	1,167,694	44,470
164 Miles of pole line.....	3,517	367	293	1,058	535	1,242	898
165 Miles of underground conduit (duct).....	51	127	8	8	27	429	11
166 Miles of phantom circuit.....	111	-	-	102	58	441	-
Carrier channel:							
167 Miles of telephone.....	12,855	4,940	1,369	11,722	2,882	52,344	-
168 Miles of telegraph.....	-	-	130	1,111	251	-	-
169 Miles of video.....	-	-	-	-	-	-	-
170 Miles of tube in coaxial cable.....	-	-	-	-	-	-	-
171 Miles of radio relay system.....	27	-	47	97	-	-	-
Central offices by type of switchboard:							
172 Magneto manual.....	-	-	-	-	-	-	-
173 Common battery manual.....	-	-	-	-	-	4	-
174 Step-by-step dial.....	18	10	4	14	10	-	8
175 Cross bar dial.....	-	3	-	-	-	16	-
176 Panel dial.....	-	-	-	-	-	-	-
177 Other dial.....	-	-	-	-	-	44	5
178 Total central offices.....	18	13	4	14	10	64	13
Company telephones by type of switchboard:							
179 Magneto manual.....	-	-	-	-	-	46	-
180 Common battery manual.....	-	-	-	-	-	7,933	-
181 Step-by-step dial.....	47,308	42,660	8,588	21,519	23,477	-	13,274
182 Cross bar dial.....	-	13,089	-	-	-	118,062	-
183 Panel dial.....	-	-	-	-	-	-	-
184 Other dial.....	-	-	-	-	-	94,780	2,697
185 Mobile.....	-	-	7	-	-	-	-

See footnotes on page 105.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Lee Telephone Co.	Lorain Telephone Co.	Malheur Home Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Orange County Telephone Co.	Puerto Rico Telephone Co. 1/	South Penn Telephone Co. 2/
	PLANT AND OPERATING STATISTICS--Continued	50	51	52	53	54	55	56
	Company telephones by class:							
186	Main.....	37,554	40,307	6,114	16,117	14,703	126,152	12,324
187	PBX.....	2,852	3,644	634	1,474	2,115	51,992	720
188	extension.....	6,902	11,798	1,847	3,928	6,659	42,677	2,927
	Company telephones by type of customer:							
189	Business.....	10,255	10,241	2,462	5,866	5,853	112,315	2,940
190	Coin.....	352	412	162	205	340	2,708	58
191	Residence.....	36,701	45,096	5,971	15,448	17,284	105,798	12,973
192	Company telephones.....	47,308	55,749	8,595	21,519	23,477	220,821	15,971
193	Service telephones.....	-	957	8	-	-	4,414	484
194	Private line telephones.....	-	-	5	-	14	150	50
195	Total telephones.....	47,308	56,706	8,608	21,519	23,491	225,385	16,505
	Wide area telephone service (WATS) access lines 9/.....							
196	Disconnected telephones left in place.....	515	328	114	135	1,020	5,268	266
197	Telephones in stock.....	2,376	1,472	727	1,190	1,630	12,560	1,367
198	Average number of company and service telephones.....	46,142	55,892	8,447	20,856	22,954	211,432	15,731
	Telephone calls originating from company and service telephones during the year: 10/							
200	Local calls.....	78,045,850	84,864,740	11,857,316	46,507,444	39,641,169	410,107,991	11/ 28,315,800
201	Average per telephone.....	1,691	1,518	1,404	2,230	1,727	1,940	1,800
202	Toll calls.....	4,491,172	3,753,341	957,628	1,608,951	12/ 2,324,932	8,816,735	11/ 1,337,135
203	Average per telephone.....	97	67	113	77	101	42	85
	Telegraph stations:							
204	Private line--teletypewriter.....	-	-	8	-	8	-	-
205	Private line--Morse.....	-	-	-	-	-	-	-
206	Teletypewriter exchange service.....	-	-	1	-	5	-	-
207	Mata-Phone service--teletypewriter.....	-	-	-	-	-	-	-
208	Total telegraph stations.....	-	-	9	-	13	-	-



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued					
		United Inter-Mountain Telephone Co.	United Telephone Co. of the Northwest	United Telephone Co. of the West	Virgin Islands Telephone Corporation	West Coast Telephone Co. of California	Westco Telephone Co.
		57	58	59	60	61	62
	BALANCE SHEET—ASSETS						63
1	Communication plant:						
2	Telephone plant in service.....	478,272,515	\$26,798,975	\$9,592,311	\$12,055,964	\$4,784,579	\$11,771,001
3	Telephone plant under construction.....	5,514,840	1,027,193	1,908,169	1,087,213	568,257	1,054,801
4	Property held for future telephone use.....	122,735	48,324	15,614	121,905	-	-
5	Telephone plant acquisition adjustment.....	34,580	-	-	-	-	35,856
6	Satellite earth stations.....	-	-	-	-	-	-
7	Total communication plant—gross.....	83,941,670	27,874,492	11,516,094	13,264,682	5,236,527	12,861,658
8	Less: Depreciation reserve.....	15,130,805	3,682,594	2,285,637	1,091,744	774,630	2,233,581
9	Amortization reserve.....	17,290	-	596	-	-	-
10	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-
	Total communication plant—net.....	68,793,575	24,191,898	9,229,861	12,172,938	4,461,897	10,628,077
11	Investments and funds:						
12	Investments in affiliated companies.....	-	77,732	-	-	-	752,430
13	Advances to affiliated companies.....	-	-	-	-	-	-
14	Miscellaneous physical property.....	3,118	2,355	-	-	1,879	-
	Other investments and funds.....	189,277	37,339	26,254	330	-	13,000
15	Total investments and funds.....	192,395	117,426	26,254	330	1,879	765,430
	Current assets:						
16	Cash.....	393,461	223,698	194,174	35,263	8,387	74,450
17	Temporary cash investments.....	-	-	-	-	-	-
18	Notes receivable.....	-	-	-	-	-	-
19	Accounts receivable from customers, agents and others.....	2,681,976	1,141,194	419,216	704,549	301,109	225,131
20	Material and supplies.....	1,080,173	972,162	146,248	247,891	71,257	129,449
21	All other current assets.....	247,953	5,940	3,249	3,982	-	488
22	Total current assets.....	4,403,543	2,346,994	762,887	991,685	380,753	429,518
23	Other assets.....	-	-	-	-	-	-
24	Prepaid accounts and deferred charges:						
	Prepaid accounts.....	260,450	148,557	4,921	9,373	479	4,786
25	All other deferred charges.....	499,150	451,850	178,659	288,720	5,228	85,125

26	Total prepaid accounts and deferred charges.....	755,600	600,407	183,580	298,093	5,707	89,911	222,434
27	Total assets.....	74,145,113	27,256,725	10,202,582	13,463,046	4,850,236	8,482,341	13,139,760
BALANCE SHEET—LIABILITIES								
28	Capital stock and surplus:	29,130,000	7,915,660	1,508,946	5,000,000	2,329,400	752,430	2,206,585
29	Common stock.....	-	600,000	-	-	-	-	1,000,000
30	Preferred stock.....	-	-	-	-	-	-	-
31	Capital stock subscribed.....	-	-	-	-	-	-	-
32	Installments paid on capital stock.....	-	2,579	-	-	-	-	204,477
33	Premium on capital stock.....	5,076	-	-	-	-	-	-
34	Other capital surplus.....	-	920,289	-	-	-	-	-
35	Earned surplus reserved.....	3,723,569	897,148	2,137,259	421,573	1,685,554	598,741	1,162,367
36	Unappropriated earned surplus.....	-	5,100	-	-	-	-	-
37	Less: Discount on capital stock.....	-	75,047	1,488	-	-	-	59,305
	Capital stock expense.....	-	-	-	-	-	-	-
38	Total capital stock and surplus.....	32,858,645	10,255,629	3,644,717	5,421,573	4,014,954	1,351,171	4,514,124
Long-term debt:								
39	Funded debt:	35,678,000	11,870,000	3,524,000	-	-	-	4,459,500
40	Mortgage bonds.....	-	-	-	-	-	-	-
41	Debentures.....	-	-	-	-	-	-	-
	Other funded debt.....	-	-	-	-	-	-	-
42	Total funded debt.....	35,678,000	11,870,000	3,524,000	-	-	-	4,459,500
43	Advances from affiliated companies.....	-	1,540,000	1,845,000	5,048,420	-	5,971,951	-
44	All other long-term debt.....	-	12,000	-	-	-	-	-
45	Total long-term debt.....	35,678,000	13,422,000	5,369,000	5,048,420	-	5,971,951	4,459,500
Current and accrued liabilities:								
46	Notes payable.....	1,100,000	1,864,800	-	2,122,432	228,000	-	3,200,000
47	Accounts payable.....	1,730,608	860,521	777,498	775,062	485,128	760,550	281,031
48	Taxes accrued.....	744,163	(55,807)	106,168	3,769	77,389	117,999	204,287
49	Other current and accrued liabilities.....	1,175,807	280,851	127,591	89,870	44,006	107,006	141,992
50	Total current and accrued liabilities.....	4,750,578	2,950,365	1,011,257	2,991,193	834,523	985,555	3,827,310
Deferred credits:								
51	Premium on long-term debt.....	-	25,010	-	-	-	-	-
52	Unamortized depreciation income tax differentials.....	-	9,126	19,991	-	759	-	10,692
53	Unamortized investment credits.....	845,808	998,387	113,817	-	-	138,894	159,716
54	All other deferred credits.....	12,082	196,208	43,800	1,860	-	34,770	168,418
55	Total deferred credits.....	857,890	698,731	177,608	1,860	759	173,664	338,826
56	Total liabilities.....	74,145,113	27,256,725	10,202,582	13,463,046	4,850,236	8,482,341	13,139,760

See footnotes on page 114.



79	Fixed charges:	1,525,266	441,360	175,956	-	-	-	236,407
80	Interest on funded debt.....	201,674	341,601	56,890	439,863	126,151	799	169,815
81	Other interest deductions.....	12,899	7,268	2,627	-	-	-	5,701
82	All other fixed charges.....							
83	Total fixed charges.....	1,739,839	790,229	235,473	439,863	23,799	126,950	391,923
84	Net income.....	3,122,879	652,697	554,898	147,034	110,761	225,587	373,266
85	Unappropriated earned surplus at beginning of year.....	1,935,852	777,706	1,963,289	274,539	1,574,793	373,154	980,992
86	Miscellaneous credits to earned surplus.....	1,033,014	-	-	-	-	-	44,538
87	Miscellaneous debits to earned surplus.....	2,736	-	-	-	-	-	-
88	Earned surplus available for reservation or appropriation.....	6,089,009	1,430,403	2,518,187	421,573	1,685,554	598,741	1,398,796
89	Reservations of earned surplus.....	-	-	-	-	-	-	-
90	Dividend appropriations.....	2,365,440	533,255	380,928	-	-	-	236,429
91	Unappropriated earned surplus at end of year.....	3,723,569	897,148	2,137,259	421,573	1,685,554	598,741	1,162,367
92	Dividends declared:							
93	Common stock.....	2,365,440	503,255	380,928	-	-	-	229,485
94	Amount per \$100 par or stated value.....	8.80	7.63	25.24	-	-	-	10,440
95	Preferred stock.....	-	30,000	-	-	-	-	6,944
96	Rate per \$100 par or stated value.....	-	5.00	-	-	-	-	6.25
97	OPERATING REVENUES							
98	Local service revenues:							
99	Subscribers' station revenues:							
100	Telephone (including miscellaneous)	9,790,399	2,915,536	1,194,123	1,450,873	497,870	890,738	1,528,104
101	Teletypewriter.....	-	-	150	-	-	-	-
102	Total subscribers' station revenues.....	9,790,399	2,915,536	1,194,273	1,450,873	497,870	890,738	1,528,104
103	Public telephone revenues.....	168,873	26,022	4,874	48,827	5,261	9,193	2,714
104	Service stations.....	1,273	977	6,937	-	-	-	-
105	Local private line services:							
106	Telephone.....	125,579	66,470	19,135	44,979	13,398	8,706	8,088
107	Teletypewriter.....	158,026	-	18,753	-	-	-	-
108	Other telegraph.....	621	-	-	-	-	-	-
109	Telapak.....	696	-	-	-	-	-	-
110	Program transmission-Audio.....	25,892	2,057	2,666	-	-	-	-
111	Program transmission-Video.....	4,861	-	5,379	-	777	-	-
112	Other services.....	-	-	-	-	-	-	-
113	Total local private line services.....	315,675	68,527	45,933	44,979	14,175	8,706	8,088
114	Other local service revenues.....	-	-	-	115,331	-	-	-
115	Total local service revenues.....	10,276,220	3,011,062	1,282,017	1,660,010	517,306	908,637	1,538,906
116	See footnotes on page 114.							

See footnotes on page 114.





	4,319,087	1,352,696	995,645	587,023	450,389	254,908	648,837
134 Revenues from interstate and foreign services.....							
OPERATING EXPENSES							
135 Maintenance expenses.....	2,106,352	1,168,140	292,444	528,140	258,626	254,807	345,733
136 Depreciation and amortization expenses:							
136 Depreciation.....	3,342,159	1,022,534	493,163	487,086	317,330	372,517	528,091
137 Extraordinary retirements.....	-	28,979	25,399	18,675	-	-	-
138 Amortization of intangible property.....	-	-	7	-	-	-	-
139 Amortization of telephone plant acquisition adjustment.....	4,323	-	(178)	-	-	-	-
140 Total depreciation and amortization expenses.....	3,346,482	1,051,513	518,391	505,761	317,330	372,517	528,091
Traffic expenses:							
141 Operators' wages.....	1,441,102	522,441	240,158	112,984	151,865	-	338,786
142 Other traffic expenses.....	220,738	117,270	37,675	23,754	20,578	15,341	24,499
143 Total traffic expenses.....	1,661,840	639,711	277,833	138,738	172,443	15,341	363,285
Commercial expenses:							
144 General office salaries and expenses.....	946,592	579,055	182,392	110,658	73,452	74,139	123,707
145 Other operating expenses:	812,077	523,255	149,075	324,680	133,828	101,805	133,784
146 Earth station expenses.....	-	-	-	-	-	-	-
147 Operating rents.....	167,153	100,127	7,803	44,611	28,862	52,224	36,501
148 Relief and pensions.....	258,580	211,371	66,259	30,313	45,960	5,673	40,295
149 General services and licenses.....	143,669	52,663	22,602	67,133	11,567	-	-
150 Other expenses <sup>3</sup> /.....	(42,313)	16,702	(29,068)	(44,233)	(13,013)	3,938	34,907
151 Total other operating expenses.....	527,089	380,863	67,596	97,824	73,376	61,835	111,703
152 Total operating expenses.....	9,400,432	4,342,537	1,487,701	1,705,801	1,029,055	880,444	1,603,303
153 Ratio of operating expenses to operating revenues.....	51.90	65.36	51.48	76.22	73.98	57.82	56.00
154 Composite depreciation rate:	4.82	4.55	5.73	3.92	6.70	4.83	4.89
155 All plant accounts.....	4.79	4.51	5.65	4.09	6.60	4.80	4.86
PLANT AND OPERATING STATISTICS							
156 Miles (nautical) of ocean cable .....	-	-	-	-	-	-	-
Cable:							
157 Miles of wire:							
157 Aerial.....	510,644	91,566	38,197	68,940	25,852	57,705	74,168
158 Underground.....	237,057	3,744	16,642	13,644	1,257	2,025	2,159
159 Buried.....	19,916	11,910	1,042	7,656	1,379	19,971	18,670
160 Submarine.....	163	32	-	352	-	-	-
161 Total miles of wire in cable.....	767,780	107,252	55,881	90,592	28,488	79,701	94,997
162 Aerial wire.....	45,829	14,620	8,216	2,808	763	3,242	4,039
163 Total miles of wire.....	813,609	121,872	64,097	93,400	29,251	82,943	99,036

See footnotes on page 114.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.—Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued					
		United Inter-Mountain Telephone Co.	United Telephone Co. of the Northwest	United Telephone Co. of the West	Virgin Islands Telephone Corporation	West Coast Telephone Co. of California	Westco Telephone Co.
		57	58	59	60	61	62
	PLANT AND OPERATING STATISTICS—Continued						
164	Miles of pole line.....	4,318	3,690	-	516	95	950
165	Miles of underground conduit (duct).....	435	128	-	12	5	2
166	Miles of phantom circuit.....	9	-	118	-	-	-
	Carrier channel:						
167	Miles of telephone.....	56,862	11,117	10,502	6,657	10,108	2,521
168	Miles of telegraph.....	3,920	979	364	147	879	-
169	Miles of video.....	-	-	-	-	-	-
170	Miles of tubs in coaxial cable.....	-	-	13	-	-	-
171	Miles of radio relay system.....	234	235	113	49	132	-
	Central offices by type of switchboard:						
172	Magneto manual.....	-	-	-	-	-	-
173	Common battery manual.....	-	-	-	-	-	-
174	Step-by-step dial.....	44	25	13	-	4	17
175	Cross bar dial.....	2	6	-	3	-	-
176	Panel dial.....	-	-	2	-	-	-
177	Other dial.....	-	25	-	-	-	-
178	Total central offices.....	46	56	15	3	4	17
	Company telephones by type of switchboard:						
179	Magneto manual.....	-	-	-	-	-	-
180	Common battery manual.....	-	-	-	-	-	-
181	Step-by-step dial.....	177,505	21,389	25,701	-	6,310	14,119
182	Cross bar dial.....	812	16,972	469	12,625	-	-
183	Panel dial.....	-	-	-	-	-	-
184	Other dial.....	-	12,615	7	-	-	-
185	Mobile.....	43	44	-	-	-	-
	Company telephones by class:						
186	Main.....	121,979	38,715	18,002	7,465	4,607	12,234
187	PEX.....	17,041	3,414	1,296	2,101	436	504
188	Extension.....	39,340	8,891	6,879	3,059	1,267	1,381
							16,010
							1,067
							2,796



Table 16.--Statistics of telephone carriers reporting annually to the Commission, as of December 31, 1967 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		United Inter-Mountain Telephone Co.	United Telephone Co. of the Northwest	United Telephone Co. of the West	Virgin Islands Telephone Corporation	West Coast Telephone Co. of California	Westco Telephone Co.
		57	58	59	60	61	62
	EMPLOYMENT, PENSIONS, ETC.						
217	Number of employees at end of December.....	1,203	484	173	145	71	42
218	Males.....	610	218	67	72	27	33
219	Females.....	593	266	106	73	44	9
220	Total compensation for year.....	\$5,719,069	\$2,912,432	\$859,800	\$739,288	\$412,869	\$189,327
221	Compensation chargeable to operating expenses.....	\$4,201,142	\$1,994,532	\$417,777	\$583,298	\$278,233	\$113,890
222	Benefits: \$/.....						
223	Number of cases handled during year.....						
224	Amount paid during year.....						
225	Number of cases being paid at end of year.....						
226	Amount paid during year.....						
	Provision for relief and pensions.....	\$342,150	\$286,609	\$92,062	\$36,500	\$52,878	9/
							9/ \$42,936

( ) Deficit or other reverse item.

1/ Reflects reversal of transfer made in 1966 to "Other capital surplus" in the amount of \$1,031,364.

2/ This company participates in wide area telephone service but has not determined and so classified the relatively minor amounts of revenue received therefore, and has instead classified them as telephone message toll revenues (line 110 above.)

3/ Includes credit items "telephone franchise requirements" and "Expenses charged construction."

4/ Data were not reported for Non-Bell companies.

5/ Partly estimated.

6/ Transmitting messages are reported only by the system which first handles the message.

7/ Includes monthly charges and installation and move charges.

8/ Data not tabulated as reports for most Non-Bell companies are incomplete.

9/ Amount for Westco Telephone Co. is included in amount reported for Western Carolina Telephone Co.

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for the year then ended

No.	Item	Total	Central Telephone Co.	Central Telephone Co. of Illinois 1/	Commonwealth Telephone Co.	General Telephone Co. of California 2/	General Telephone Co. of Florida	General Telephone Co. of Illinois
		1	2	3	4	5	6	7
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$3,117,703,192	\$144,440,818	\$66,830,020	\$47,933,879	\$1,198,027,429	\$328,493,263	\$243,224,307
2	Telephone plant under construction.....	147,466,114	3,265,239	6,527,514	1,767,727	44,235,300	28,716,406	10,720,440
3	Property held for future telephone use.....	3,602,950	16,801	-	15,648	2,752,591	218,058	4,618
4	Telephone plant acquisition adjustment.....	2,415,830	3/ 1,855,105	-	50,126	-	-	130,923
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant—gross.....	3,271,188,086	149,577,963	73,357,534	49,767,380	1,245,015,320	337,427,727	254,080,288
7	Less: Depreciation reserve.....	567,183,204	28,626,478	14,620,072	9,234,698	209,727,059	68,639,662	30,476,991
8	Accumulated depreciation.....	949,875	899,409	-	-	-	-	-
9	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-	-
10	Total communication plant—net.....	2,703,055,007	120,052,076	58,737,462	40,532,682	1,035,288,261	288,788,065	223,603,297
	Investments and funds:							
11	Investments in affiliated companies.....	45,377,497	43,123,497	-	-	-	-	609,000
12	Advances to affiliated companies.....	2,025,329	1,975,000	-	-	-	-	-
13	Miscellaneous physical property.....	7,634,131	-	-	700,334	1,021,558	44,496	215,048
14	Other investments and funds.....	1,817,914	10,091	48,502	18,945	656,843	300	183,900
15	Total investments and funds.....	56,854,871	45,108,588	48,502	719,279	1,678,401	44,796	1,007,948
	Current assets:							
16	Cash.....	25,554,392	1,647,214	1,443,375	803,859	8,535,655	1,721,971	957,694
17	Temporary cash investments.....	-	-	-	-	95,560	49,626	29,500
18	Notes receivable.....	222,998	-	-	1,124,000	36,745,514	11,233,216	7,881,399
19	Accounts receivable from customers, agents and others.....	97,866,403	4,985,077	2,773,760	980,007	10,759,933	2,679,074	2,584,469
20	Material and supplies.....	31,938,506	1,378,864	1,233,334	203,297	1,529,172	64,526	152,272
21	All other current assets.....	5,249,569	-	-	-	-	-	-
22	Total current assets.....	160,931,668	8,011,155	5,450,469	3,111,163	57,465,834	15,748,413	11,605,334
23	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	6,503,074	52,515	7,261	17,285	2,676,921	294,254	642,813
25	All other deferred charges.....	18,390,306	618,601	306,905	177,682	5,406,696	1,832,390	938,783
26	Total prepaid accounts and deferred charges.....	24,893,380	671,116	314,166	194,967	8,083,617	2,126,644	1,581,596
27	Total assets.....	2,945,734,926	173,842,935	64,550,599	44,558,991	1,102,516,113	306,707,918	237,798,175

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended.—Cont'd

No.	Item	1	2	3	4	5	6	General Telephone Co. of Illinois
		Total	Central Telephone Co.	Central Telephone Co. of Illinois 1/	Commonwealth Telephone Co.	General Telephone Co. of California 2/	General Telephone Co. of Florida	
	BALANCE SHEET—LIABILITIES							
28	Capital stock and surplus:							
29	Common stock.....	\$840,113,009	\$68,039,170	\$16,002,370	\$6,301,907	\$361,500,000	\$100,000,000	\$72,000,000
30	Preferred stock.....	161,801,393	14,377,175	10,356,660	4,228,100	49,983,480	22,000,000	12,673,850
31	Capital stock subscribed.....	—	—	—	—	—	—	—
32	Installments paid on capital stock.....	20,755	11,325,276	2,975,723	3,846,664	145,935	—	—
33	Premium on capital stock.....	61,736,553	—	—	—	—	—	—
34	Other capital surplus.....	19,315,183	—	—	1,357,767	—	—	—
35	Earned surplus reserved.....	492,944	—	—	—	—	—	—
36	Unappropriated earned surplus.....	215,429,587	7,706,226	1,606,563	3,878,360	68,629,847	16,919,894	17,992,363
37	Less: Discount on capital stock.....	1,160,185	—	—	—	1,145,185	—	—
38	Capital stock expense.....	1,753,478	591,676	90,524	232,234	163,550	—	—
	Total capital stock and surplus.....	1,295,995,761	100,856,171	30,850,792	19,380,564	478,950,527	138,919,894	102,666,213
	Long-term debt:							
	Funded debt:							
39	Mortgage bonds.....	1,145,719,000	50,928,000	23,363,000	19,566,500	473,618,000	137,000,000	91,677,000
40	Debentures.....	123,732,000	1,550,000	—	—	68,675,000	—	4,350,000
41	Other funded debt.....	5,150,000	5,150,000	—	—	—	—	—
42	Total funded debt.....	1,274,601,000	57,628,000	23,363,000	19,566,500	542,293,000	137,000,000	96,027,000
43	Advances from affiliated companies.....	25,115,970	700,000	1,250,000	—	—	—	—
44	All other long-term debt.....	6,937,578	—	—	—	—	66,000	—
45	Total long-term debt.....	1,306,654,548	58,328,000	24,613,000	19,566,500	542,293,000	137,066,000	96,027,000
	Current and accrued liabilities:							
46	Notes payable.....	141,761,781	3,100,000	1,400,000	2,250,000	25,146,881	5,333,000	20,700,000
47	Accounts payable.....	69,957,773	2,357,085	1,417,535	1,385,382	22,046,868	11,059,251	4,768,546
48	Taxes accrued.....	55,464,191	3,626,112	1,424,067	498,420	18,157,118	4,280,731	5,541,585
49	Other current and accrued liabilities.....	43,658,779	1,852,926	784,013	454,972	14,169,700	5,697,569	4,280,207
50	Total current and accrued liabilities.....	310,842,524	10,936,123	5,025,615	4,588,774	79,520,567	26,370,551	35,270,338



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd

No.	Item	1	2	3	4	5	6	7
		Total	Central Telephone Co.	Central Telephone Co. of Illinois 1/	Commonwealth Telephone Co.	General Telephone Co. of California 2/	Telephone Co. of Florida	General Telephone Co. of Illinois
<b>INCOME AND EARNED SURPLUS STATEMENT—Continued</b>								
	Fixed charges:							
79	Interest on funded debt.....	\$54,623,749	\$2,654,519	\$806,159	\$819,907	\$22,253,537	\$5,476,042	\$4,489,416
80	Other interest deductions.....	9,505,239	317,206	327,646	134,244	3,077,859	415,969	566,388
81	All other fixed charges.....	410,549	20,384	4,434	8,279	122,918	51,569	29,919
82	Total fixed charges.....	64,539,537	2,992,109	1,138,239	962,430	25,454,314	5,943,600	5,085,723
83	Net income.....	111,021,685	10,563,430	2,622,484	1,712,477	32,955,415	12,776,214	9,287,671
84	Unappropriated earned surplus at beginning of year.....	174,027,280	4,712,595	2,191,674	3,248,599	47,844,444	14,542,691	15,932,000
85	Miscellaneous credits to earned surplus.....	25,184,092	14,332	99,634	99,634	22,454,244	300,000	300,000
86	Miscellaneous debits to earned surplus.....	1,310,265	96,948	17,788	-	-	-	-
87	Earned surplus available for reservation or appropriation.....	308,922,792	15,193,409	4,896,004	4,961,076	103,254,103	27,618,905	25,519,671
88	Reservations of earned surplus.....	-	-	-	-	-	-	-
89	Dividend appropriations.....	93,493,205	7,487,183	3,289,441	1,082,716	34,624,256	10,699,011	7,527,308
90	Unappropriated earned surplus at end of year.....	215,429,587	7,706,226	1,606,563	3,878,360	68,629,847	16,919,894	17,992,363
<b>DIVIDENDS</b>								
	Dividends declared:							
91	Common stock.....	85,221,611	6,776,762	4/ 2,881,601	869,664	5/ 32,225,000	9,575,000	6,912,000
92	Amount per \$100 par or stated value.....	-	10,35	8.80	13.80	5/ 10.00	10.00	10.00
93	Preferred stock.....	8,271,594	710,421	407,840	213,052	2,399,256	1,124,011	615,308
94	Rate per \$100 par or stated value.....	-	6/ 4.89	6/ 5.65	6/ 4.98	6/ 4.80	6/ 5.11	6/ 4.81
<b>OPERATING REVENUES</b>								
	Local service revenues:							
95	Subscribers' station revenues:							
96	Telephone (including miscellaneous)		23,265,424	12,232,973	5,443,200	185,316,127	48,348,981	32,420,621
	Teletypewriter.....		-	-	-	-	-	-
97	Total subscribers' station revenues.....	459,712,145	23,265,424	12,232,973	5,443,200	185,316,127	48,348,981	32,420,621
98	Public telephone revenues.....	11,060,479	495,587	405,222	114,077	5,395,349	1,402,342	322,066
99	Service stations.....	33,679	5,532	-	-	3,348	-	620



[illegible]

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	Total	Central Telephone Co.	Central Telephone Co. of Illinois 1/	Commonwealth Telephone Co.	General Telephone Co. of California 2/	General Telephone Co. of Florida	General Telephone Co. of Illinois
		1	2	3	4	5	6	7
OPERATING REVENUES—Continued								
132	Uncollectible operating revenues—Dr. ....	\$7,283,126	\$89,921	\$27,606	\$14,691	\$4,601,945	\$748,325	\$488,664
133	Total operating revenues.....	784,500,461	40,317,720	20,075,672	10,432,957	298,650,605	84,243,049	61,015,379
134	Revenues from interstate and foreign services.....		6,356,986	4,180,986		24,135,964	14,491,089	10,739,697
OPERATING EXPENSES								
135	Maintenance expenses.....	133,655,290	5,953,764	3,558,577	1,668,048	56,172,417	14,372,270	9,811,224
136	Depreciation and amortization expenses:							
136	Depreciation.....	145,001,110	6,964,326	3,743,199	1,786,637	54,568,000	16,556,485	11,472,899
137	Extraordinary retirements.....	256,491	-	-	-	250	-	-
138	Amortization of intangible property.....	430	-	-	-	-	-	-
139	Amortization of telephone plant acquisition adjustment.....	114,865	14,628	-	-	-	-	50,364
140	Total depreciation and amortization expenses.....	145,372,716	6,978,954	3,743,199	1,786,637	54,568,250	16,556,485	11,523,263
Traffic expenses:								
141	Operators' wages.....	48,431,523	2,862,333	1,525,751	412,816	14,865,006	6,798,389	3,906,731
142	Other traffic expenses.....	12,107,064	680,284	525,521	101,929	4,111,044	1,316,027	1,224,458
143	Total traffic expenses.....	60,588,587	3,542,617	2,051,272	514,745	18,976,050	8,115,416	5,131,189
144	Commercial expenses.....	59,208,798	2,435,347	1,538,755	708,010	29,691,124	4,859,795	3,305,041
145	General office salaries and expenses.....	46,379,858	1,768,898	783,295	912,029	18,028,830	4,457,183	4,102,063
(Other operating expenses:								
146	Earth station expenses.....	-	-	-	-	-	-	-
147	Operating rents.....	6,349,642	504,074	711,844	175,018	1,355,641	827,401	384,040
148	Relief and pensions.....	18,283,164	745,027	431,283	140,827	6,619,648	2,259,981	1,455,719
149	General services and licenses.....	4,053,474	(70,934)	(39,766)	(34,446)	1,983,042	544,678	392,473
150	Other expenses g/.....	(3,348,746)				(1,764,839)	(150,576)	(170,093)
151	Total other operating expenses.....	25,337,534	1,178,167	1,103,361	281,399	8,193,492	3,481,484	2,062,139
152	Total operating expenses.....	470,542,783	21,857,747	12,778,459	5,870,868	185,630,163	51,842,633	35,934,919
153	Ratio of operating expenses to operating revenues.....	59.98	54.21	63.65	56.27	62.16	61.54	58.89
154	Composite depreciation rate:							
154	Depreciable accounts.....		5.22	6.25	4.27	5.12	5.61	5.61
155	All plant accounts.....		5.12	6.32	4.22	5.05	5.57	5.57

## PLANT AND OPERATING STATISTICS

PLANT AND OPERATING STATISTICS									
156	Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-	-
	Cables:								
157	Aerial.....	839,443	131,907	287,305	4,187,787	947,781			
158	Underground.....	439,009	424,839	5,341	7,660,917	944,947			
159	Buried.....	135,273	68,854	1,126	220,376	1,699,361			
160	Submarine.....	-	-	-	1,579	16,196			
161	Total miles of wire in cable.....	1,413,725	625,600	293,772	12,070,659	3,608,285			1,585,339
162	Aerial wire.....	68,828	6,142	25,949	36,928	16,269			66,056
163	Total miles of wire.....	1,482,553	631,742	319,721	12,107,587	3,624,554			1,651,395
164	Miles of pole line.....	9,707	1,465	4,621	9,198	4,044			
165	Miles of underground conduit (duct).....	711	405	17	7,297	1,450			
166	Miles of phantom circuit.....	64	71	41	32	5,494			
	Carrier channel:								
167	Miles of telephones.....	28,922	116	6,817	94,479	144,722			
168	Miles of telegraph.....	-	-	-	-	502			
169	Miles of video.....	-	-	-	-	33			
170	Miles of tube in coaxial cable.....	8	-	-	16	-			
171	Miles of radio relay system.....	351	-	16	-	646			
	Central offices by type of switchboard:								
172	Magneto manual.....	-	-	-	-	-			-
173	Common battery manual.....	-	-	-	-	-			-
174	Step-by-step dial.....	101	14	57	147	64			{ 319
175	Cross bar dial.....	4	-	-	-	-			{
176	Panel dial.....	-	-	-	-	-			{
177	Other dial.....	33	8	17	-	1			{
178	Total central offices.....	138	22	74	147	65			319
	Company telephones by type of switchboard:								
179	Magneto manual.....	-	-	-	-	-			-
180	Common battery manual.....	-	-	-	-	-			-
181	Step-by-step dial.....	185,323	121,860	100,883	2,207,125	656,695			{
182	Cross bar dial.....	34,419	-	-	-	-			{ 511,684
183	Panel dial.....	-	-	-	-	-			{
184	Other dial.....	117,379	14,089	9,507	-	334			{ 122
185	Mobile.....	149	46	-	487	219			
	Company telephones by class:								
186	Main.....	221,365	78,563	77,284	1,279,841	459,053			349,709
187	PIX.....	668,425	19,846	4,520	249,175	69,236			41,005
188	Extension.....	1,626,954	37,586	28,586	678,596	128,959			121,092
	See footnotes on page 141.								

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	1	2	3	4	5	6	7
		Total	Central Telephone Co.	Central Telephone Co. of Illinois	Commonwealth Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois
	PLANT AND OPERATING STATISTICS—Continued							
	Company telephones by type of customer:							
189	Business.....		102,518	39,326	19,979	514,263	167,764	
190	Coln.....		3,495	1,705	1,079	25,998	8,265	
191	Residence.....		231,257	94,964	89,332	1,667,351	481,219	
192	Company telephones.....	6,371,640	337,270	135,995	110,390	2,207,612	657,248	511,806
193	Service telephones.....	2,488	970	349	-	2,449	357	18
194	Private line telephones.....	6,254	649	105	-	-	-	-
195	Total telephones.....	6,380,382	338,889	136,100	110,390	2,210,410	657,605	511,824
196	Wide area telephone service (WATS) access lines.....							
197	Disconnected telephones left in place.....		5,009	1,414	-	103,500	7,555	
198	Telephones in stock.....		21,407	13,229	8,473	107,404	51,867	
199	Average number of company and service telephones.....		319,563	131,526	107,432	2,131,628	635,340	
	Telephone calls originating from company and service telephones during the year: 2/							
200	Local calls.....			163,048,969		3,798,446,829	1,283,995,702	
201	Average per telephone.....		662,341,168	2,108		1,782	2,021	
202	Toll calls.....		28,236,667	14,261,697	9,962,854	207,435,144	50,717,577	
203	Average per telephone.....		90	708	93	97	80	
	Telegraph stations:							
204	Private line—teletypewriter.....		-	-	-	1,972	-	
205	Private line—Morse.....		-	-	-	881	191	
206	Teletypewriter exchange service.....		-	-	-	-	-	
207	Data-Phone service—teletypewriter.....		-	-	-	-	-	
208	Total telegraph stations.....		-	-	-	2,853	191	
	RADIO AND OCEAN CABLE TELEPHONE SERVICE:							
	Number of chargeable messages:							
209	Message service between fixed stations and over ocean cables.....		-	-	-	-	-	-
210	Marine service to mobile stations.....		-	-	-	-	-	-
	REVENUES FOR THE YEAR:							
211	Message service between fixed stations and over ocean cables.....		-	-	-	-	-	-

212	Private line service between fixed stations and ocean cables.....	-	-	-	-	-	-
213	Marine service to mobile stations.....	-	-	-	-	-	-
214	Domestic public land mobile radio services.....	-	-	-	-	-	-
215	Private mobile radiotelephone systems.....	-	-	-	-	-	-
216	Total revenues for the year.....	\$56,619	7,871	-	162,409	80,977	40,195
EMPLOYMENT, PENSIONS, ETC.							
217	Number of employees at end of December.....	49,796	1,243	552	19,555	5,436	3,790
218	Male.....	2,344		313	11,969	2,722	
219	Female.....	1,140		239	7,586	2,714	
220	Total compensation for year.....	\$13,175,368	\$7,321,471	\$3,326,834	\$130,480,155	\$30,415,817	\$21,437,124
221	Compensation chargeable to operating expenses.....	\$10,131,585	\$5,608,698	\$2,829,520	\$85,370,728	\$23,062,316	\$19,090,490
222	Benefits:						
223	Number of cases handled during year.....						
224	Amount paid during year.....						
225	Number of cases being paid at end of year.....						
226	Amount paid during year.....	\$745,027	\$366,723	\$164,083	\$10,180,135	\$2,992,567	\$1,978,758
226	Provision for relief and pensions.....						

See footnotes on page 144.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania	General Telephone Co. of Wisconsin	Lincoln Telephone & Telegraph Co.	Northern Ohio Telephone Co.	Ohio Central Telephone Corporation	Rochester Telephone Corporation
		8	9	10	11	12	13	14
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$107,666,649	\$113,450,592	\$118,858,562	\$87,887,272	\$67,644,762	\$48,626,066	\$200,937,095
2	Telephone plant under construction.....	2,947,713	3,427,526	1,481,461	710,617	1,474,809	5,245,005	10,317,265
3	Property held for future telephone use.....	147,025	51,359	-	-	-	-	-
4	Telephone plant acquisition adjustment.....	26,508	76,118	-	-	-	-	77,146
5	Satellite earth stations.....	-	-	-	-	-	-	-
6	Total communication plant—gross.....	110,787,925	117,005,595	120,340,023	88,597,889	69,119,571	53,871,071	211,331,506
7	Less: Depreciation reserve.....	17,707,208	27,287,705	20,724,549	23,794,287	14,925,457	10,622,948	31,679,735
8	Amortization reserve.....	-	-	-	-	-	-	50,466
9	Earth station depreciation and amortization reserve.....	-	-	-	-	-	-	-
10	Total communication plant—net.....	93,080,717	89,717,890	99,615,474	64,803,602	54,194,114	43,248,123	179,601,305
	Investments and funds:							
11	Investments in affiliated companies.....	-	-	-	1,635,000	10,000	-	-
12	Advances to affiliated companies.....	-	-	-	50,329	-	-	-
13	Miscellaneous physical property.....	-	12,549	-	443,953	-	245,185	12,984
14	Other investments and funds.....	77,766	7,650	171,915	7,583	212,333	520	200,000
15	Total investments and funds.....	77,766	20,199	171,915	2,136,865	222,333	245,705	212,984
	Current assets:							
16	Cash.....	634,650	718,411	438,608	678,253	3,346,382	268,499	720,723
17	Temporary cash investments.....	-	-	-	-	-	-	-
18	Notes receivable.....	-	4,000	18,500	-	25,412	-	-
19	Accounts receivable from customers, agents and others.....	3,041,087	2,661,077	3,587,589	2,012,449	2,099,305	1,292,080	7,692,047
20	Material and supplies.....	536,233	1,106,398	818,417	1,228,059	870,405	1,084,927	1,467,377
21	All other current assets.....	735,223	150,894	119,751	17,502	28,715	410,727	1,780,525
22	Total current assets.....	4,947,193	4,640,740	4,962,865	3,936,263	6,370,619	3,056,243	11,660,672
23	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	196,625	132,091	83,888	428,435	35,945	230,178	1,325,166
25	All other deferred charges.....	1,202,432	328,107	639,634	328,707	280,081	72,039	3,614,941
26	Total prepaid accounts and deferred charges.....	1,399,057	460,198	723,522	757,142	316,026	302,217	4,940,107
27	Total assets.....	99,504,733	94,839,027	105,473,776	71,633,872	61,103,092	46,852,288	196,415,068



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania	General Telephone Co. of Wisconsin	Lincoln Telephone & Telegraph Co.	Northern Ohio Telephone Co.	Ohio Central Telephone Corporation	Rochester Telephone Corporation
		8	9	10	11	12	13	14
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
57	Operating revenues.....	\$26,933,052	\$29,593,048	\$27,202,646	\$21,802,000	\$20,130,046	\$12,802,145	\$51,899,460
58	Operating expenses.....	15,647,129	17,951,978	16,424,020	13,096,279	9,259,647	5,581,486	30,147,020
59	Net operating revenues.....	11,285,923	11,641,070	10,778,626	8,705,721	10,870,399	7,220,659	21,752,440
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Rent from lease of operating property.....	-	-	-	-	-	-	-
	Taxes and investment credits:							
62	Taxes:							
63	Federal taxes on income.....	2,959,160	3,740,350	2,413,886	2,016,968	3,635,181	2,273,376	3,860,000
64	Income tax differentials from liberalized depreciation..	(18,782)	-	-	<u>10</u>	-	-	<u>10</u>
65	State, county and municipal taxes on income.....	276,000	538,649	386,874	-	-	-	-
66	Property taxes.....	1,355,028	1,212	1,735,526	1,735,526	( 875,011	875,011	-
67	Gross receipts taxes.....	1,668	404,799	1,480,852	150,503	( 2,082,163	260,262	217,603
68	Federal and State Social Security taxes.....	274,548	446,486	310,513	305,070	( 157,562	157,562	505,021
	Other taxes.....	52,153	261,089	24,720	6,486	( 6,050	6,050	4,850,448
69	Total taxes.....	4,909,775	5,392,585	4,616,845	4,214,553	5,717,344	3,572,281	9,433,072
70	Investment credits—Net.....	230,062	130,513	-	169,859	86,995	(16,158)	-
71	Net operating income after all tax deductions.....	6,146,086	6,117,972	6,161,781	4,321,309	5,066,060	3,664,506	12,319,368
	Other income:							
72	Dividend income.....	-	-	115	35,086	-	192	-
73	Interest charged to construction.....	193,630	216,915	215,221	26,163	71,137	299,008	221,002
74	Other interest income.....	-	801	2,479	19,262	12,322	175	21,791
75	Miscellaneous income.....	17,912	371	-	17,553	-	283	(641)
76	Total other income.....	211,542	218,087	217,815	98,064	83,459	299,658	242,152
77	Miscellaneous deductions from income.....	35,385	72,104	25,604	94,947	-	6,822	145,617
78	Income available for fixed charges.....	6,322,243	6,263,955	6,353,992	4,324,426	5,149,519	3,957,342	12,415,903
	Fixed charges:							
79	Interest on funded debt.....	1,747,913	1,633,750	2,239,317	1,287,025	909,912	603,763	3,008,883
80	Other interest deductions.....	269,935	361,920	360,207	156,779	95,285	488,640	789,321
81	All other fixed charges.....	18,061	8,282	18,647	12,770	10,566	5,348	14,131



82	Total fixed charges.....	2,035,909	2,003,952	2,618,171	1,456,574	1,015,763	1,097,751	3,812,335
83	Net income.....	4,286,334	4,260,003	3,735,821	2,867,852	4,133,756	2,859,591	8,603,568
84	Unappropriated earned surplus at beginning of year.....	5,020,552	6,058,502	5,362,077	9,014,165	9,691,077	6,408,484	19,930,963
85	Miscellaneous credits to earned surplus.....	48,050	304,559	21,573	13,532	51,567	-	960,805
86	Miscellaneous debits to earned surplus.....	-	622	309	-	462,027	-	505,591
87	Earned surplus available for reservation or appropriation..	9,354,936	10,622,442	9,099,962	11,895,549	13,414,869	9,268,075	28,989,745
88	Reservations of earned surplus.....	-	-	-	-	-	-	-
89	Dividend appropriations.....	3,497,806	2,892,918	2,862,841	1,646,787	3,588,567	2,036,124	4,625,384
90	Unappropriated earned surplus at end of year.....	5,857,130	7,729,524	6,237,121	10,248,762	9,826,302	7,231,951	24,364,361
DIVIDENDS								
91	Dividends declared:							
92	Common stock.....	3,227,500	2,529,305	2,696,000	1,421,787	11/ 3,220,709	1,919,135	3,612,884
93	Amount per \$100 par or stated value.....	10.00	10.00	9.00	16.00	11/ 21.00	6/ 4.95	18.40
94	Preferred stock.....	270,306	363,613	166,841	225,000	367,858	116,989	1,012,500
	Rate per \$100 par or stated value.....	6/ 5.08	6/ 4.25	6/ 4.88	5.00	6/ 4.76	6/ 4.95	6/ 5.06
OPERATING REVENUES								
Local service revenues:								
95	Subscribers' station revenues:							
96	Telephone (including miscellaneous).....	16,038,663	17,166,328	-	10,941,434	-	-	34,299,657
97	Teletypewriter.....	-	-	-	-	-	-	-
98	Total subscribers' station revenues.....	16,038,663	17,166,328	15,660,456	10,941,434	9,279,891	6,679,344	34,299,657
99	Public telephone revenues.....	320,509	346,613	140,059	163,220	133,739	39,966	1,054,031
	Services stations.....	-	1,483	7,372	1,576	486	-	-
Local private line services:								
100	Telephone.....	24,805	26,632	-	42,167	-	-	564,309
101	Teletypewriter.....	24,343	3,506	989	-	-	-	-
102	Other telegraph.....	37,573	28,525	-	-	-	-	-
103	Teipak.....	-	-	-	-	-	-	-
104	Program transmission-Audio.....	26,267	21,662	7,697	7,697	-	-	203,458
105	Program transmission-Video.....	-	87,248	1,142	1,142	-	-	-
106	Other services.....	43,830	114,074	92,315	92,315	-	-	-
107	Total local private line services.....	156,818	281,647	121,786	144,290	1,513,347	134,609	767,767
108	Other local services revenues.....	5,563	-	1,970	-	-	-	-
109	Total local service revenues.....	16,521,553	17,796,071	15,931,643	11,250,520	10,927,463	6,853,919	36,121,455

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania	General Telephone Co. of Wisconsin	Lincoln Telephone & Telegraph Co.	Northern Ohio Telephone Co.	Ohio Central Telephone Corporation	Rochester Telephone Corporation
		8	9	10	11	12	13	14
	OPERATING REVENUES—Continued							
	Toll service revenues:							
	Message tolls:							
110	Telephone (including miscellaneous).....	\$9,126,709	\$9,846,446		\$8,441,473			\$12,080,365
111	Teletypewriter.....	66,593	195,880		131,602			119,510
112	Telegram.....	-	-		-			
113	Total message tolls.....	9,193,302	10,042,326	\$9,316,952	8,573,075	\$8,528,011	\$5,494,087	12,199,875
114	Wide area toll service—telephone.....	250,248	237,241	325,329	179,676	7/	7/	7/
	Toll private line services:							
115	Telephone.....	254,383	364,873		356,192	-		98,925
116	Teletypewriter.....	113,110	282,760		190,712	-		{
117	Other telegraph.....	4,561	18,298		16,002	-		{
118	Telpak.....	-	-		-	-		{
119	Program transmission—Audio.....	12,506	16,500		16,939	-		{
120	Program transmission—Video.....	-	11,814		92,610	-		{
121	Other services.....	212	42,816		13,175	-		{
122	Total toll private line services.....	384,772	737,061	468,829	685,630	-	49,711	98,871
123	Other toll service revenues.....	-	-	3,966	-	-	-	421,030
124	Total toll service revenues.....	9,828,322	11,016,628	10,115,076	9,438,381	8,528,011	5,543,798	12,719,776
	Miscellaneous revenues:							
125	Telegraph commissions.....	6,403	6,922	4,096	2,415	-	13,464	4,956
126	Earth stations revenues.....	-	-	-	-	-	-	-
127	Directory advertising and sales.....	570,090	547,356	986,380	1,127,667	730,777	524,525	2,788,142
128	Rent revenues.....	119,098	340,078	212,282	15,239	21,295	19,128	382,094
129	Revenues from general services and licenses.....	-	18	-	-	-	-	-
130	Other operating revenues.....	23,159	5,066	7,792	13,989	-	4,811	66,037
131	Total miscellaneous revenues.....	718,750	899,440	1,210,550	1,159,310	752,072	561,928	3,241,229
132	Uncollectible operating revenues—Dr. ....	135,573	119,091	54,623	46,211	77,500	157,500	183,000
133	Total operating revenues.....	26,933,052	29,593,048	27,202,646	21,802,000	20,130,046	12,802,145	51,899,460
134	Revenues from interstate and foreign services.....	5,014,405	4,709,493					

OPERATING EXPENSES									
135	Maintenance expenses.....	3,858,524	5,481,003	4,740,656	3,798,818	2,498,125	1,085,816	8,940,444	
136	Depreciation and amortization expenses:								
137	Depreciation.....	5,509,000	5,196,563	5,349,304	3,832,572	2,753,416	1,735,506	9,490,137	
138	Extraordinary retirements.....	220,104	-	-	-	-	-	-	
139	Amortization of intangible property.....	-	-	-	-	-	-	-	
140	Amortization of telephone plant acquisition adjustment.....	45,442	-	4,431	-	-	-	-	
141	Total depreciation and amortization expenses.....	5,774,546	5,196,563	5,353,735	3,832,572	2,753,416	1,735,506	9,490,137	
142	Traffic expenses:								
143	Operators' wages.....	1,738,016	1,820,245	1,118,655	1,623,835	1,909,365	1,160,462	1,957,488	
144	Other traffic expenses.....	420,746	514,179	512,165	312,124	170,787	129,758	734,657	
145	Total traffic expenses.....	2,158,762	2,334,424	1,630,820	1,935,959	2,080,152	1,290,220	2,712,145	
146	Commercial expenses.....	1,334,992	1,559,600	1,953,449	1,578,663	926,539	666,923	3,830,067	
147	General office salaries and expenses.....	1,524,120	2,386,014	1,857,226	1,134,790	608,041	460,404	3,219,022	
148	Other operating expenses:								
149	Earth station expenses.....	-	-	-	-	-	-	-	
150	Operating rents.....	439,647	187,807	237,064	81,763	30,133	28,114	447,847	
151	Relief and pensions.....	534,527	745,934	569,727	864,385	205,866	314,163	1,637,691	
152	General services and licenses.....	172,377	191,739	169,100	-	-	95,895	-	
153	Other expenses g/.....	(150,366)	(131,106)	(87,757)	(130,671)	157,375	(95,555)	(130,333)	
154	Total other operating expenses.....	996,185	994,374	888,134	815,477	393,374	342,617	1,955,205	
155	Total operating expenses.....	15,647,129	17,951,978	16,424,020	13,096,279	9,259,647	5,581,486	30,147,020	
156	Ratio of operating expenses to operating revenues.....	58.10	60.66	60.38	60.07	46.00	43.60	58.09	
157	Composite depreciation rate:								
158	Depreciable accounts.....	5.88	4.84		4.57			4.85	
159	All plant accounts.....	5.83	4.79		4.54			4.83	
160	PLANT AND OPERATING STATISTICS								
161	Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-	
162	Miles of wire:								
163	Cable:								
164	Aerial.....	544,741	476,946	494,548	250,498			796,829	
165	Underground.....	371,661	331,269	89,028	295,337			1,409,740	
166	Buried.....	47,916	66,071	260,443	-			101,176	
167	Submarine.....	-	-	6,104	-			-	
168	Total miles of wire in cable.....	964,318	874,286	850,123	545,835	471,300	176,519	2,307,745	
169	Aerial wire.....	23,998	22,764	63,739	52,606	30,286	35,486	10,188	
170	Total miles of wire.....	988,316	897,050	913,862	598,441	501,586	212,005	2,317,933	

See footnotes on page 141.

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended--Cont'd.

No.	Item	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania	General Telephone Co. of Wisconsin	Lincoln Telephone & Telegraph Co.	Northern Ohio Telephone Co.	Ohio Central Telephone Corporation	Rochester Telephone Corporation
		8	9	10	11	12	13	14
PLANT AND OPERATING STATISTICS--Continued								
164	Miles of pole line .....	3,089	3,932	15,085	11,551	5,995	6,561	4,595
165	Miles of underground conduit (duct) .....	407	609	154	294	159	101	1,940
166	Miles of phantom circuit .....	49	1,000	52	1,495		788	92
Carrier channel:								
167	Miles of telephone .....	26,430	19,897	34,835	80,654		9,490	45,660
168	Miles of telegraph .....	941	605	1,278	215			
169	Miles of video .....	-	-	-	-			
170	Miles of tube in coaxial cable .....	-	63	-	-			
171	Miles of radio relay system .....	5	-	-	1,008			
Central offices by type of switchboard:								
172	Magneto manual .....	-	-	-	-	-	-	-
173	Common battery manual .....	-	-	-	-	-	-	-
174	Step-by-step dial .....	36	49	111	129	(	(	22
175	Cross bar dial .....	-	-	-	-	(	(	46
176	Panel dial .....	-	-	-	-	(	(	-
177	Other dial .....	19	4	82	-	(	(	-
178	Total central offices .....	55	53	193	129	68	76	68
Company telephones by type of switchboard:								
179	Magneto manual .....	-	-	-	-	-	-	-
180	Common battery manual .....	-	-	-	-	-	-	-
181	Step-by-step dial .....	206,178	261,071	202,478	190,061	(	(	42,106
182	Cross bar dial .....	-	-	-	-	(	(	403,790
183	Panel dial .....	-	-	-	-	(	(	-
184	Other dial .....	10,679	3,522	48,229	207	(	(	-
185	Mobile .....	34	22	17	-	11	-	-
Company telephones by class:								
186	Main .....	142,259	179,130	186,722	127,469	117,955	93,492	250,113
187	FX .....	27,272	26,111	13,209	17,507	11,306	8,689	82,854
188	Extension .....	47,360	59,374	50,793	45,292	35,961	21,344	112,929
Company telephones by type of customer:								
189	Business .....	58,227	61,878	55,979	45,977	(	(	130,708
190	Commercial .....	2,464	2,497	2,016	2,038	(	(	5,850
191	Residence .....	156,200	200,240	192,729	142,253	126,376	96,844	309,338

192	Company telephones.....	216,891	264,615	250,724	190,268	165,222	123,525	445,896
193	Service telephones.....	-	104	472	100	10	-	100
194	Private line telephones.....	302	407	176	832	-	-	596
195	Total telephones.....	217,193	265,126	251,372	191,200	165,232	123,525	446,492
196	Wide area telephone service (WATS) access lines.....			78				
197	Disconnected telephones left in place.....	3,239	3,016	2,859	5,561			12,202
198	Telephones in stock.....	13,169	16,312		12,655			27,376
199	Average number of company and service telephones.....	208,816	259,670		185,897			
200	Telephone calls originating from company and service telephones during the year: 9/							
201	Local calls.....	518,240,185	497,771,900	388,836,000	259,698,000			579,382,008
202	Average per telephone.....	2,482	1,994	1,592	1,397			1,335
203	Toll calls.....	20,156,108	21,868,032	15,676,776	12,107,271	15,947,100		12/ 21,950,412
	Average per telephone.....	97	84	64	58			51
204	Telegraph stations:							
205	Private line—teletypewriter.....	135	-	47	-			-
206	Private line—Morse.....	54	-	-	-			-
207	Teletypewriter exchange service.....	-	86	88	-			-
208	Data-phone service—teletypewriter.....	-	-	-	-			-
	Total telegraph stations.....	189	86	135	-			-
209	Radio and ocean-cable telephone service:							
	Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables.....	-	-	-	-			-
	Marine service to mobile stations.....	-	-	-	-			-
211	Revenues for the year:							
	Message service between fixed stations and over ocean cables.....	-	-	-	-			-
212	Private line service between fixed stations and over ocean cables.....	-	-	-	-			-
213	Marine service to mobile stations.....	-	-	-	-			-
214	Domestic public land mobile radio services.....	-	-	-	-			-
215	Private mobile radiotelephone systems.....	\$11,173	\$3,132	\$4,784	\$69,528			-
	Total revenues for the year.....	11,173	3,132	4,784	72,528			-
216	EMPLOYMENT, PENSIONS, ETC.							
217	Number of employees at end of December.....						668	
218	Male.....	1,694	1,960	1,538	1,534	1,086		2,850
219	Female.....	890	1,077	935	790	375		1,624
220	Total.....	804	883	603	744	711		1,226
221	Total compensation for year.....	\$9,171,750	\$12,080,296	\$9,176,145	\$8,565,971	\$4,909,635	\$2,833,224	\$20,172,872
222	Compensation chargeable to operating expenses.....	\$6,388,694	\$8,607,798	\$6,414,334	\$6,852,777			\$13,993,091

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended.—Cont'd.

No.	Item	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania	General Telephone Co. of Wisconsin	Lincoln Telephone & Telegraph Co.	Northern Ohio Telephone Co.	Ohio Central Telephone Corporation	Rochester Telephone Corporation
	EMPLOYMENT, PENSIONS, ETC.—Continued	8	9	10	11	12	13	14
222	Benefits:							
223	Number of cases handled during year.....							
223	Amount paid during year.....							
224	Pensions:							
224	Number of cases being paid at end of year.....							
225	Amount paid during year.....	\$789,249	\$970,223	\$814,389	\$1,021,173			\$2,455,594
226	Provision for relief and pensions.....							

Table 17.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended--Cont'd.

No.	Item	15	16	17	18	19
	<b>BALANCE SHEET--ASSETS</b>					
	<b>Communication plant:</b>					
1	Telephone plant in service.....	\$115,890,808	\$64,500,769	\$53,564,615	\$66,529,951	\$43,236,335
2	Telephone plant under construction.....	4,846,652	5,816,047	8,876,493	6,669,298	420,572
3	Property held for future telephone use.....	282,697	-	114,153	-	-
4	Telephone plant acquisition adjustment.....	-	-	55,450	-	144,454
5	Satellite earth stations.....	-	-	-	-	-
6	Total communication plant--gross.....	120,980,157	70,316,816	62,610,711	73,199,249	43,801,361
7	Less: Depreciation reserve.....	17,035,245	12,304,258	9,958,155	11,487,195	8,331,502
8	Amortization reserve.....	-	-	-	-	-
9	Earth station depreciation and amortization reserve..	-	-	-	-	-
10	Total communication plant--net.....	103,944,912	58,012,558	52,652,556	61,712,054	35,469,859
	<b>Investments and funds:</b>					
11	Investments in affiliated companies.....	-	-	-	-	-
12	Advances to affiliated companies.....	-	-	-	-	-
13	Miscellaneous physical property.....	2,715	-	16,338	4,917,990	981
14	Other investments and funds.....	2,000	5,000	131,566	83,000	-
15	Total investments and funds.....	4,715	5,000	147,904	5,000,990	981
	<b>Current assets:</b>					
16	Cash.....	330,690	733,221	939,845	1,178,928	456,434
17	Temporary cash investments.....	-	-	-	-	-
18	Notes receivable.....	3,151,126	2,012,544	1,489,390	2,799,377	1,305,426
19	Accounts receivable from customers, agents and others..	1,628,957	851,743	1,422,731	905,030	402,518
20	Material and supplies.....	87,367	17,371	26,929	217,203	7,875
21	All other current assets.....	5,198,160	3,614,879	3,878,895	5,100,538	2,172,233
22	Total current assets.....	-	-	-	-	-
23	Other assets.....	-	-	-	-	-
	<b>Prepaid accounts and deferred charges:</b>					
24	Prepaid accounts.....	72,427	126,400	2,644	117,118	61,108
25	All other deferred charges.....	467,358	649,780	586,917	898,468	40,785
26	Total prepaid accounts and deferred charges.....	539,785	776,180	589,561	1,015,586	101,893
27	Total assets.....	109,687,572	62,408,617	57,268,916	72,829,168	37,744,966
	See footnotes on page 141.					

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	15 Southwestern States Telephone Co.	16 United Telephone Co. of Florida 13/	17 United Telephone Co. of Indiana, Inc.	18 United Telephone Co. of Pennsylvania	19 York Telephone & Telegraph Co.
BALANCE SHEET—LIABILITIES						
28	Capital stock and surplus:					
29	Common stock.....	\$31,100,000	\$10,000	\$14,510,900	\$22,625,400	\$6,250,000
30	Preferred stock.....	-	-	1,100,000	3,000,000	-
31	Capital stock subscribed.....	-	-	-	-	-
32	Installments paid on capital stock.....	-	-	-	-	-
33	Premium on capital stock.....	-	-	-	-	-
34	Other capital surplus.....	-	17,908,794	48,622	-	-
35	Earned surplus reserved.....	-	-	-	-	-
36	Unappropriated earned surplus.....	9,298,408	1,017,717	5,647,845	5,393,605	5,843,608
37	Less: Discount on capital stock.....	-	-	15,000	-	-
	Capital stock expense.....	-	-	62,558	224,310	-
38	Total capital stock and surplus.....	40,398,408	18,936,511	21,229,809	30,794,695	12,093,608
Long-term debt:						
39	Funded debt:					
40	Mortgage bonds.....	27,050,000	23,525,000	23,639,500	33,785,000	-
41	Debentures.....	20,000,000	2,500,000	-	-	-
	Other funded debt.....	-	-	-	-	-
42	Total funded debt.....	47,050,000	26,025,000	23,639,500	33,785,000	-
43	Advances from affiliated companies.....	-	4,865,970	6,450,000	1,800,000	-
44	All other long-term debt.....	5,491,578	-	-	-	-
45	Total long-term debt.....	52,541,578	30,890,970	30,089,500	35,585,000	-
Current and accrued liabilities:						
46	Notes payable.....	9,100,000	8,465,000	2,600,000	1,900,000	23,300,000
47	Accounts payable.....	1,785,566	2,039,490	1,872,808	1,500,345	943,530
48	Taxes accrued.....	1,838,748	(124,735)	338,182	331,978	550,670
49	Other current and accrued liabilities.....	1,566,257	938,180	283,928	406,040	345,649
50	Total current and accrued liabilities.....	14,290,571	11,317,935	5,094,918	4,138,363	25,139,849



51	Deferred credits:	7,317	7,011	-	-	-	-
52	Premium on long-term debt.....	875,000	-	105,062	-	-	-
53	Liberalized depreciation income tax differentials.....	1,424,786	926,001	558,762	869,085	494,469	17,040
54	Unamortized investment credits.....	149,912	330,189	190,865	1,442,025	-	-
55	All other deferred credits.....	-	-	-	-	-	-
56	Total deferred credits.....	2,457,015	1,263,201	854,689	2,311,110	511,509	-
	Total liabilities.....	109,687,572	62,408,617	57,268,916	72,829,168	37,744,966	-
	INCOME AND EARNED SURPLUS STATEMENT						
57	Telephone operating income:						
58	Operating revenues.....	26,856,105	12,421,518	14,046,329	15,875,528	10,203,202	-
59	Operating expenses.....	15,738,873	8,798,173	8,788,956	8,535,398	6,658,995	-
60	Net operating revenues.....	11,117,232	3,623,345	5,257,373	7,340,130	3,544,207	-
61	Rent from lease of operating property.....	-	-	-	-	-	-
62	Rent for lease of operating property.....	-	-	-	-	-	-
63	Taxes and investment credits:						
64	Taxes:						
65	Federal taxes on income.....	2,787,181	514,682	988,198	2,098,784	752,964	-
66	Income tax differentials from liberalized depreciation.....	(60,000)	-	(7,129)	-	-	-
67	State, county and municipal taxes on income.....	1,210,131	293,162	870,465	323,793	114,458	-
68	Property taxes.....	621,616	118,600	226,191	1,912	136,365	-
69	Gross receipts taxes.....	261,313	268,140	194,415	238,687	153,341	-
70	Federal and State Social Security taxes.....	94,906	18,000	-	170,103	98,069	-
71	Other taxes.....	4,986,182	1,212,584	2,272,140	3,031,968	1,255,197	-
72	Total taxes.....	48,853	83,237	135,131	98,384	70,413	-
73	Investment credits—Net.....	6,082,197	2,327,524	2,850,062	4,209,778	2,218,597	-
74	Net operating income after all tax deductions.....	-	-	-	-	-	-
75	Other income:						
76	Dividend income.....	-	-	384	-	-	-
77	Interest charged to construction.....	240,464	162,585	489,711	316,213	52,030	-
78	Other interest income.....	5,758	612	43	132,675	-	-
79	Miscellaneous income.....	669	-	15,436	529,573	37	-
80	Total other income.....	246,891	163,197	505,574	978,461	52,067	-
81	Miscellaneous deductions from income.....	31,434	10,173	26,130	266,505	20,370	-
82	Income available for fixed charges.....	6,297,654	2,480,548	3,329,506	4,921,734	2,250,294	-
83	See footnotes on page 141.						

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	15	16	17	18	19
	INCOME AND EARNED SURPLUS STATEMENT—Continued					
	Fixed charges:					
79	Interest on funded debt.....	\$2,396,059	\$1,764,683	\$925,271	\$1,607,593	-
80	Other interest deductions.....	255,706	5,874	562,783	63,023	\$1,256,454
81	All other fixed charges.....	16,793	23,852	31,980	12,596	-
82	Total fixed charges.....	2,668,558	1,794,409	1,520,034	1,683,212	1,256,454
83	Net income.....	3,629,096	686,139	1,809,472	3,238,522	993,840
84	Unappropriated earned surplus at beginning of year.....	8,230,562	736,860	5,202,048	4,480,223	5,419,268
85	Miscellaneous credits to earned surplus.....	125,000	509,996	-	-	-
86	Miscellaneous debits to earned surplus.....	13,750	213,230	-	-	-
87	Earned surplus available for reservation or appropriation.....	11,970,908	1,719,765	7,011,520	7,718,745	6,413,108
88	Reservations of earned surplus.....	-	-	-	-	-
89	Dividend appropriations.....	2,672,500	702,048	1,363,675	2,325,140	569,500
90	Unappropriated earned surplus at end of year.....	9,298,408	1,017,717	5,647,845	5,393,605	5,843,608
	DIVIDENDS					
	Dividends declared:					
91	Common stock.....	2,672,500	609,850	1,312,275	2,190,139	569,500
92	Amount per \$100 par or stated value.....	8.59	-	10.78	9.68	9.11
93	Preferred stock.....	-	92,198	51,400	135,001	-
94	Rate per \$100 par or stated value.....	-	-	6/ 4.67	4.50	-
	OPERATING REVENUES					
	Local service revenues:					
	Subscribers' station revenues:					
95	Telephone (including miscellaneous).....	15,860,117	5,429,425	7,146,979	8,264,071	5,918,454
96	Teletypewriter.....	-	-	-	-	-
97	Total subscribers' station revenues.....	15,860,117	5,429,425	7,146,979	8,264,071	5,918,454
98	Public telephone revenues.....	205,786	138,390	82,424	169,074	132,025
99	Service stations.....	13,244	-	-	-	18

[illegible]

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	Southwestern States Telephone Co.	United Telephone Co. of Florida 13/	United Telephone Co. of Indiana, Inc.	United Telephone Co. of Pennsylvania	York Telephone & Telegraph Co.
		15	16	17	18	19
OPERATING REVENUES—Continued						
132	Uncollectible operating revenues—Dr. ....	\$296,000	\$67,242	\$47,736	\$56,500	\$40,998
133	Total operating revenues.....	26,856,105	12,421,518	14,046,329	15,875,528	10,203,202
134	Revenues from interstate and foreign services.....	2,155,291		2,522,168	3,457,295	1,680,846
OPERATING EXPENSES						
135	Maintenance expenses.....	3,587,219	2,238,006	1,905,678	1,964,855	2,019,846
136	Depreciation and amortization expenses:					
136	Depreciation.....	5,799,236	2,767,338	2,580,985	2,860,192	2,035,315
137	Extraordinary retirements.....	36,387	-	-	-	-
138	Amortization of intangible property.....	-	-	-	-	-
139	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-
140	Total depreciation and amortization expenses.....	5,835,623	2,767,338	2,580,985	2,860,192	2,035,315
Traffic expenses:						
141	Operators' wages.....	1,738,600	1,497,257	1,898,595	1,037,962	609,017
142	Other traffic expenses.....	444,596	283,840	233,199	191,349	183,401
143	Total traffic expenses.....	2,180,196	1,781,097	2,131,794	1,229,311	792,418
144	Commercial expenses.....	1,473,913	991,451	915,935	893,787	545,407
145	General office salaries and expenses.....	1,733,504	899,771	786,127	909,728	808,813
Other operating expenses:						
146	Earth station expenses.....	-	-	-	-	-
147	Operating rents.....	313,441	105,525	69,720	260,749	189,824
148	Relief and pensions.....	446,279	113,832	460,750	484,619	252,906
149	General services and licenses.....	171,199	27,064	112,707	127,560	65,640
150	Other expenses g/.....	(2,501)	(125,911)	(174,700)	(195,403)	(51,164)
151	Total other operating expenses.....	928,418	120,510	468,477	677,525	457,196
152	Total operating expenses.....	15,738,873	8,798,173	8,768,996	8,535,398	6,658,995
153	Ratio of operating expenses to operating revenues.....	58.60	70.83	62.57	53.76	65.26
154	Composite depreciation rate:	5.38	4.91	5.11	4.84	4.98
155	Depreciable accounts.....	5.35	4.87	5.08	4.66	4.93
	All plant accounts.....					

## PLANT AND OPERATING STATISTICS

156	Miles (nautical) of ocean cable.....	-	-	-	-	-
	Cable:					
157	Aerial.....	933,037				
158	Underground.....	345,966	222,755	482,138	191,464	
159	Buried.....	126,234	29,787	59,569	164,403	
160	Submarine.....	3,098	35,106	2,807	46,040	
			39	-	50	
161	Total miles of wire in cable.....	1,408,335	287,687	544,514	401,957	
162	Aerial wire.....	45,163	57,361	45,054	6,886	
163	Total miles of wire.....	1,453,498	345,048	589,568	408,843	
164	Miles of pole line.....	7,246	8,793	5,549	1,459	
165	Miles of underground conduit (duct).....	529	124	109	378	
166	Miles of phantom circuit.....	-	467	2,110	251	
	Carrier channel:					
167	Miles of telephone.....	23,206	20,891	14,232	3,331	
168	Miles of telegraph.....	138	-	-	-	
169	Miles of video.....	-	-	-	-	
170	Miles of tube in coaxial cable.....	-	-	-	-	
171	Miles of radio relay system.....	251	-	-	-	
	Central offices by type of switchboard:					
172	Magneto manual.....	-	-	-	-	
173	Common battery manual.....	-	7	-	-	
174	Step-by-step dial.....	167	80	55	18	
175	Cross bar dial.....	-	3	-	-	
176	Panel dial.....	-	-	-	-	
177	Other dial.....	9	-	-	-	
178	Total central offices.....	176	90	60	18	
	Company telephones by type of switchboard:					
179	Magneto manual.....	-	-	-	-	
180	Common battery manual.....	-	10,985	-	-	
181	Step-by-step dial.....	238,921	103,606	132,650	110,253	
182	Cross bar dial.....	-	11,768	20,202	-	
183	Panel dial.....	-	-	-	-	
184	Other dial.....	3,398	-	-	-	
185	Mobile.....	72	-	16	-	
	Company telephones by class:					
186	Main.....	178,093	93,673	106,865	71,594	
187	PMX.....	11,803	5,095	13,042	12,059	
188	Extension.....	52,495	27,591	32,961	26,600	

See footnotes on page 141.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 17.—Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1967 and for year then ended—Cont'd.

No.	Item	Southwestern States Telephone Co.	United Telephone Co. of Florida 13/	United Telephone Co. of Indiana, Inc.	United Telephone Co. of Pennsylvania	York Telephone & Telegraph Co.
	PLANT AND OPERATING STATISTICS—Continued	15	16	17	18	19
	Company telephones by type of customer:					
189	Business.....	54,654	54,330	25,970	34,670	27,607
190	Coin.....	2,475	1,186	-	1,575	632
191	Residence.....	185,262	66,791	100,389	116,623	82,014
192	Company telephones.....	242,391	122,307	136,359	152,868	110,253
193	Service telephones.....	464	-	-	-	1
194	Private line telephones.....	243	-	-	-	138
195	Total telephones.....	243,098	122,307	126,359	152,868	110,392
196	Wide area telephone service (WATS) access lines.....					
197	Disconnected telephones left in place.....	2,938	3,909	2,057	2,906	1,387
198	Telephones in stock.....	13,239	10,104	-	13,652	6,040
199	Average number of company and service telephones.....	235,443	117,538	124,027	147,976	106,798
	Telephone calls originating from company and service telephones during the year: 2/					
200	Local calls.....	497,786,893	147,503,355	115,772,890	148,006,510	190,345,499
201	Average per telephone.....	2,114	1,255	933	1,060	1,782
202	Toll calls.....	22,515,514	10,703,732	9,982,617	15,884,885	8,670,122
203	Average per telephone.....	96	91	80	107	81
	Telegraph stations:					
204	Private line—teletypewriter.....	-	-	-	-	-
205	Private line—Morse.....	-	-	-	-	-
206	Teletypewriter exchange service.....	-	-	-	-	40
207	Date-phone service—teletypewriter.....	-	-	-	-	-
208	Total telegraph stations.....	-	-	-	-	40
	Radio and ocean-cable telephones service:					
209	Number of chargeable messages:					
	Message service between fixed stations and over ocean cables.....	-	-	-	-	-
210	Marine service to mobile stations.....	-	-	-	-	-
	Revenues for the year:					
211	Message service between fixed stations and over ocean cables.....	-	-	-	-	-

212	Private line service between fixed stations and over ocean cables .....	-	-	-	-
213	Marine service to mobile stations .....	-	-	-	-
214	Domestic public land mobile radio services .....	\$21,166	\$10,154	-	\$7,389
215	Private mobile radiotelephone systems .....	-	-	-	-
216	Total revenues for the year .....	21,166	10,154	-	7,389
EMPLOYMENT, PENSIONS, ETC.					
217	Number of employees at end of December .....	1,597	1,276	1,113	987
218	Male .....	774	572	533	573
219	Female .....	823	704	725	326
220	Total compensation for year .....	\$7,681,710	-	\$5,394,977	247
221	Compensation chargeable to operating expenses .....	\$5,622,618	-	\$4,050,113	\$3,352,012
222	Benefits:				\$2,418,207
223	Number of cases handled during year .....				
224	Amount paid during year .....				
225	Number of cases being paid at end of year .....				
226	Amount paid during year .....	\$573,172	\$113,832	\$460,750	\$434,619
227	Provision for relief and pensions .....				\$332,812

Note.—Certain data pertaining to the carriers included in this table are unavailable. Where such is the case the space provided for the information has been left blank as distinguished from insertion of a dash which means that "None" was reported.

( ) Deficit or other reverse item.

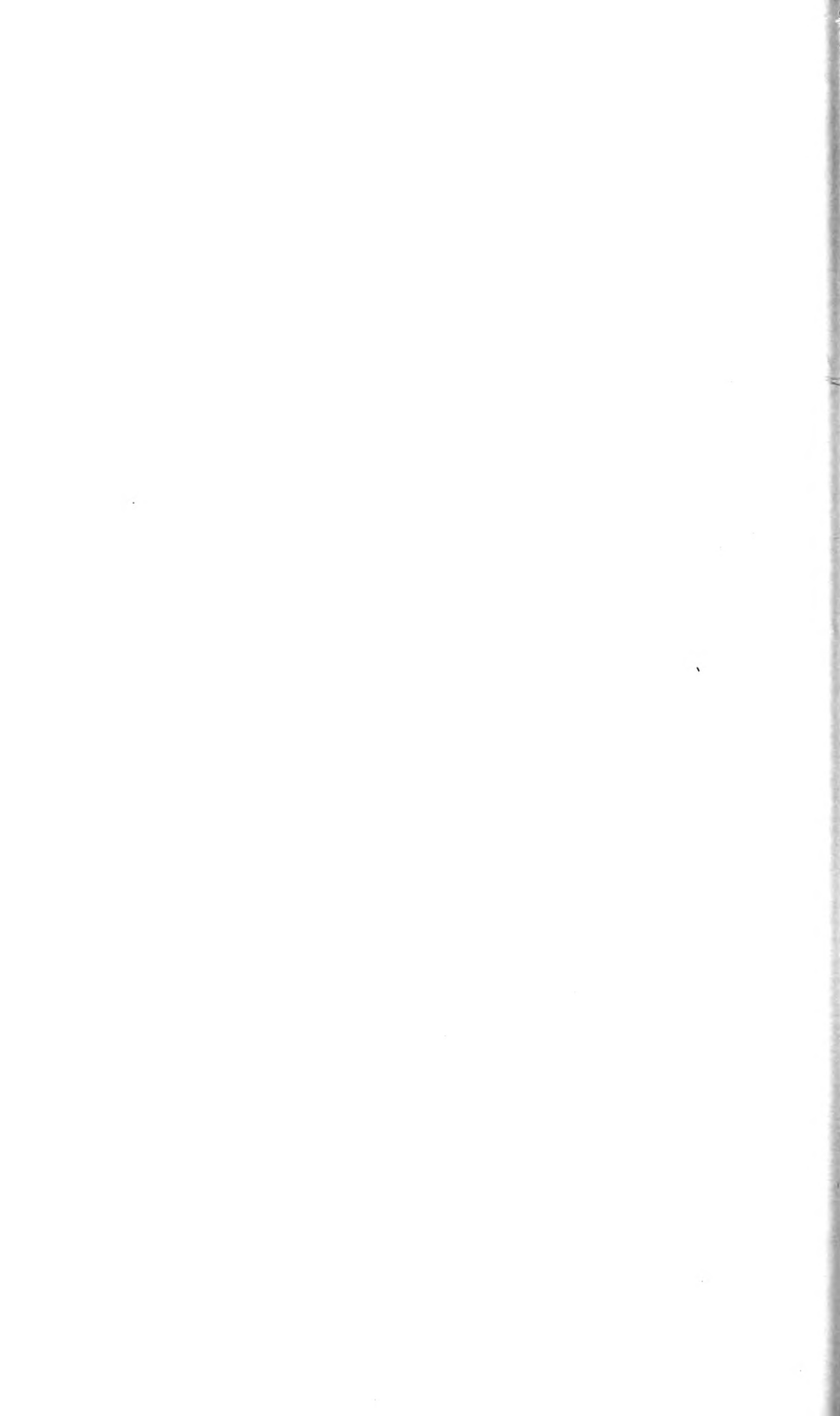
- 1/ Dixon Home Telephone Co. was merged into Middle States Telephone Co. of Illinois which changed its name to Central Telephone Co. of Illinois on April 1, 1967, the effective date of the merger. The data shown reflect the operations of the two companies for the entire calendar year 1967.
- 2/ On August 31, 1967, the California Water & Telephone Co. merged into the General Telephone Co. of California. The data shown reflect the operations of the two companies for the entire calendar year 1967.
- 3/ Includes offsetting credit in the amount of \$197,100 for charges made to income for investment tax credits applicable to plant in Minnesota. Other offsetting credits, in the amount of \$1,750,050 were made to deferred credits, item 53.
- 4/ The amount of \$2,981,611 includes stock dividend of \$1,490,263. The amount of \$8.80 represents cash dividend paid per \$100 par value.
- 5/ The amount of \$2,725,000 includes dividends paid by California Water & Telephone Co. in the amount of \$2,400,000. The amount of \$10.00 represents dividends paid by General Telephone Co. of California.
- 6/ Represents weighted average rate per \$100 par or stated value.
- 7/ This company participates in wide area telephone service but has not determined and so classified the relatively minor amounts of revenue received therefrom, and has instead classified them as message toll revenues.
- 8/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."
- 9/ Partly estimated.
- 10/ This company uses liberalized depreciation in filing its Federal income tax return. It makes no advance provision in its accounts for the resulting tax differential.
- 11/ The amount of \$3,220,709 includes stock dividend of \$1,190,278. The amount of \$21.00 represents cash dividends paid per \$100 par value.
- 12/ Represents completed calls only.
- 13/ Prior to Sept. 29, 1967, was Inter-County Telephone & Telegraph Co.





## **Part III**

### **Domestic and Overseas Telegraph Carriers**



# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 18.--List of principal domestic and overseas telegraph carriers reporting to the Commission for the year ended December 31, 1967 whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Type of carrier	Type of report filed 1/
ITT World Communications Inc. ....	New York, N.Y.	Overseas	Annual, monthly
Press Wireless, Inc. ....	New York, N.Y.	Overseas	Annual, monthly
RCA Communications, Inc. ....	New York, N.Y.	Overseas	Annual, monthly
Tropical Radio Telegraph Co. ....	Boston, Mass.	Overseas	Annual, monthly
United States-Liberia Radio Corporation..	Akron, Ohio	Overseas	Annual
Western Union International, Inc. ....	New York, N.Y.	Overseas	Annual, monthly
Western Union Telegraph Co. ....	New York, N.Y.	Domestic	Annual, monthly

Note.--Principal telegraph carriers are those having average annual operating revenues exceeding \$50,000. In addition to the above companies, telephone carriers for which detailed data are tabulated in Table 16, herein, have substantial amounts of telegraph revenues.

1/ Carriers subject to all of the common carrier provisions of the Communications Act of 1934, as amended, and whose annual operating revenues exceed \$50,000, are required to file annual reports. Telegraph carriers whose annual operating revenues exceed \$250,000 are also required to file monthly reports of revenues and expenses.

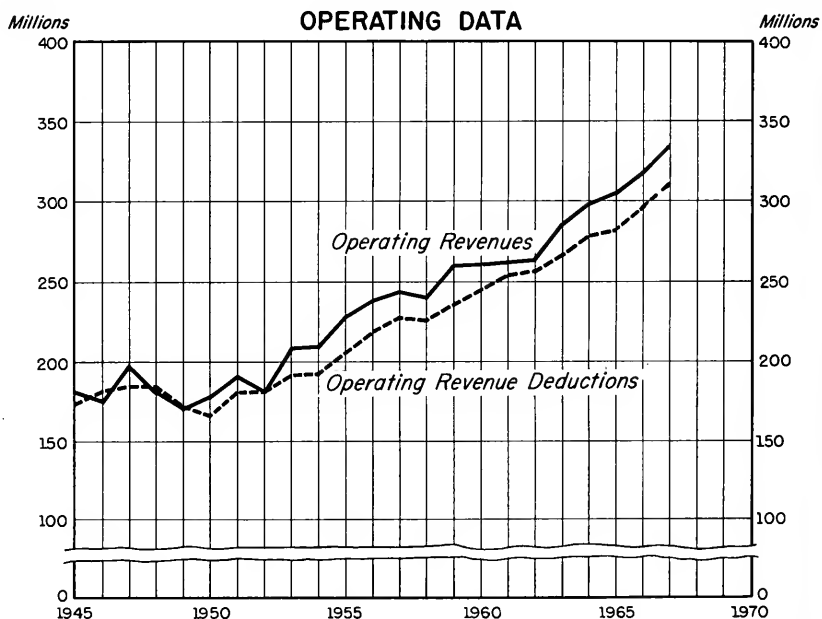
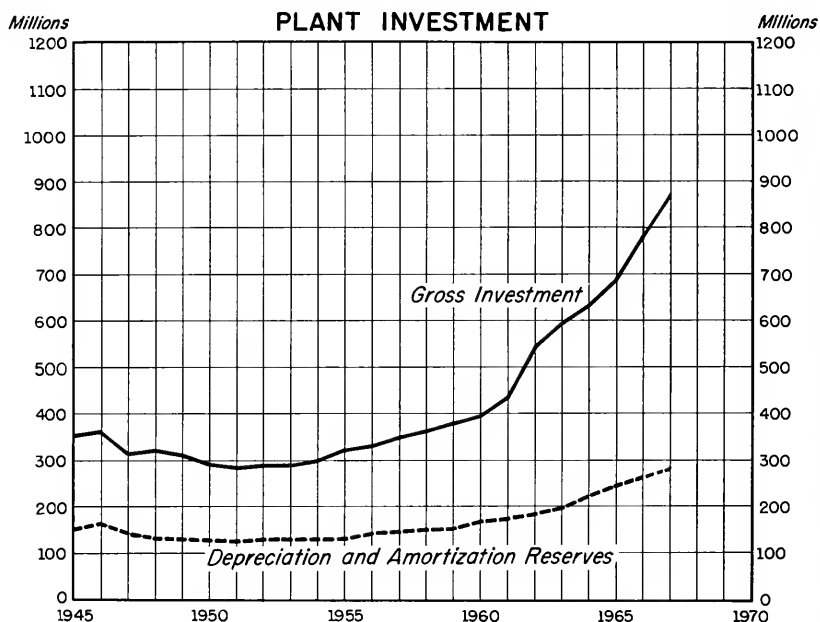
Table 19.--Averages and ratios computed from selected data submitted by principal domestic and overseas telegraph carriers  
Year ended December 31, 1967

Item	Domestic telegraph carrier	Overseas telegraph carriers
Book cost of communication plant:		
Ratio of operating revenues to average net book cost of communication plant.....	60.48%	80.28%
Ratio of depreciation and amortization reserves to gross book cost of communication plant.....	32.09%	28.54%
Depreciation and amortization charges:		
Ratio to average gross book cost of communication plant.....	5.98%	4.76%
Ratio to operating revenues.....	14.72%	8.34%
Ratio to total operating revenue deductions (excluding operating taxes)....	16.62%	10.80%
Ratio of maintenance expenses to total operating revenue deductions (excluding operating taxes).....	14.53%	10.07%
Ratio of conducting-operations expenses to total operating revenue deductions (excluding operating taxes).....	59.20%	57.38%
Taxes:		
Ratio to operating revenues.....	4.22%	9.16%
Ratio to total operating revenue deductions (including operating taxes) and income taxes.....	4.55%	10.61%
Operating income (before Federal income taxes):		
Ratio to average net book cost of communication plant.....	4.37%	15.07%
Ratio to operating revenues.....	7.22%	18.77%
Wire mileage:		
Percent in cable.....	48.74%	26.42%
Percent in aerial wire.....	51.26%	73.58%
Average compensation per employee per annum 1/.....	\$7,166.53	\$7,351.41
Compensation chargeable to operating expenses:		
Ratio to operating revenues.....	44.69%	39.67%
Ratio to total operating revenue deductions (excluding operating taxes)....	50.46%	51.40%

Note.--For basic data used in computing the averages and ratios in this table refer to Table 31.

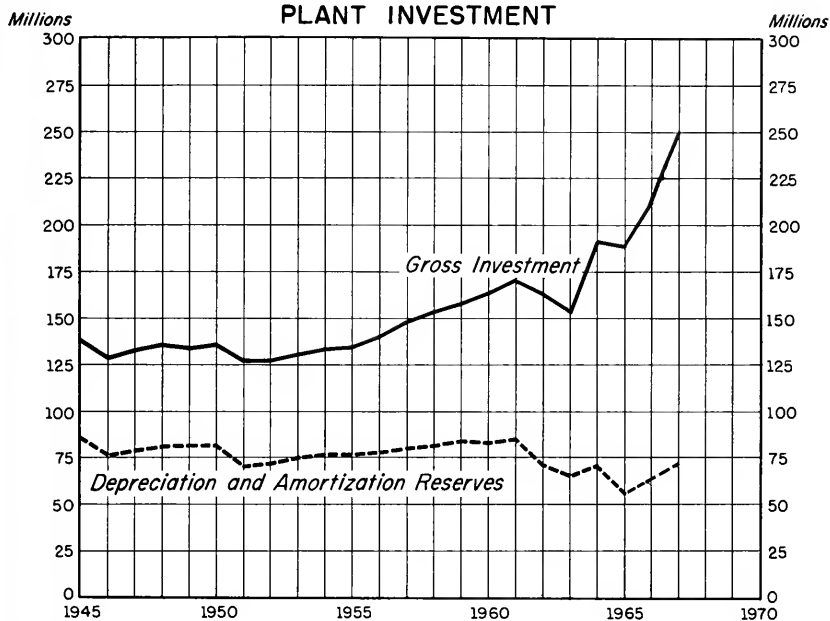
1/ Based on the number of employees at end of October.

## DEVELOPMENT OF DOMESTIC TELEGRAPH CARRIERS 1945-1967

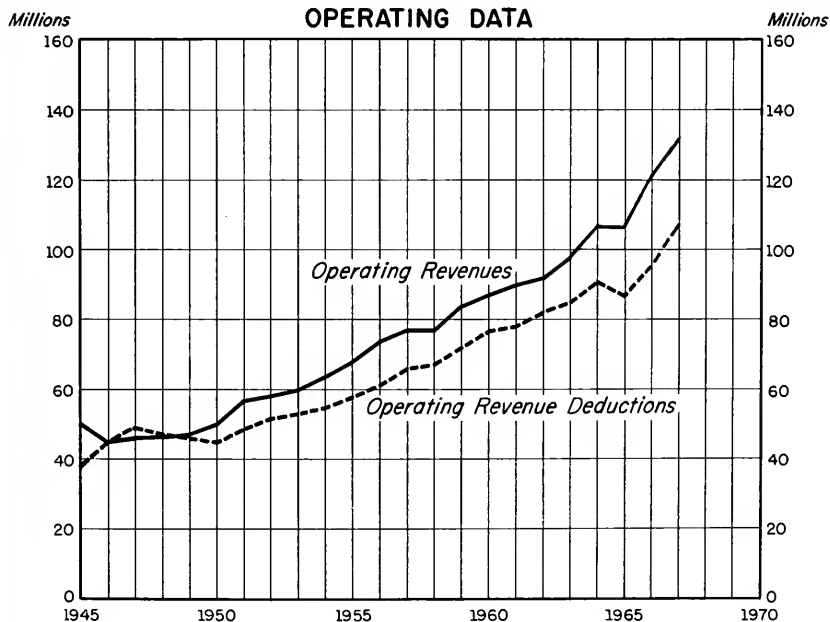


## DEVELOPMENT OF OVERSEAS TELEGRAPH CARRIERS 1945-1967

### PLANT INVESTMENT



### OPERATING DATA



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission

Year	Number of carriers			Book cost of communication plant		
	Domestic telegraph	Overseas telegraph 1/	Total telegraph	Domestic telegraph	Overseas telegraph	Total telegraph
	(Thousands)					
1933	2	12	13	\$383,886	\$146,602	\$530,488
1934	2	13	14	383,165	147,662	530,827
1935	2	13	14	383,216	147,708	530,924
1936	2	13	14	384,946	147,723	532,669
1937	2	13	14	387,749	148,082	535,831
1938	2	13	14	387,897	147,747	535,644
1939	2	13	14	388,837	146,236	535,073
1940	2	13	14	375,021	142,015	517,036
1941	2	13	14	380,501	141,292	521,793
1942	2	12	13	384,352	139,360	523,712
1943	2	12	13	366,347	138,436	504,783
1944	1	11	11	358,882	136,329	495,211
1945	1	11	11	357,784	137,623	495,407
1946	1	12	12	361,618	129,147	490,765
1947	1	12	12	314,275	132,534	446,809
1948	1	12	12	310,295	135,626	445,921
1949	1	12	12	306,316	134,332	440,648
1950	1	11	11	234,451	136,168	430,619
1951	1	11	11	284,293	127,310	411,603
1952	1	10	10	286,372	127,101	413,473
1953	1	10	10	289,448	131,168	420,616
1954	1	10	10	300,126	133,667	433,793
1955	1	10	10	310,968	135,178	446,146
1956	1	10	10	332,727	139,818	472,545
1957	1	9	9	350,860	149,439	500,299
1958	1	9	9	364,498	154,438	518,936
1959	1	9	9	380,216	157,557	537,773
1960	1	9	9	398,023	163,798	561,821
1961	1	9	9	434,933	172,050	606,983
1962	1	9	9	542,419	163,360	704,779
1963	1	10	10	596,587	153,465	750,052
1964	1	8	9	634,636	191,412	826,048
1965	1	2/	7	688,757	2/ 189,242	877,999
1966	1	6	7	778,810	213,359	992,169
1967	1	6	7	871,425	250,722	1,122,147
1968						
Depreciation and amortization reserves						
Year	Amount			Ratio to book cost of plant		
	Domestic telegraph	Overseas telegraph	Total telegraph	Domestic telegraph	Overseas telegraph	Total telegraph
	(Thousands)			(Percent)		
1933	\$43,947	\$74,528	\$118,475	11.45	50.84	22.33
1934	42,940	75,473	118,413	11.21	51.11	22.31
1935	42,574	76,613	119,187	11.11	51.87	22.45
1936	42,398	78,082	120,480	11.01	52.86	22.62
1937	80,678	79,517	160,195	20.81	53.70	29.90
1938	83,827	81,263	165,090	21.61	55.00	30.82
1939	87,569	81,860	169,429	22.52	55.98	31.66
1940	97,746	81,240	178,986	26.06	57.21	34.62
1941	114,174	82,723	196,897	30.01	58.55	37.73
1942	120,863	83,807	204,670	31.45	60.14	39.08
1943	153,730	83,909	237,639	41.96	60.61	47.08
1944	152,795	84,550	237,345	42.58	62.02	47.93
1945	157,243	86,197	243,440	43.95	62.63	49.14
1946	161,826	76,769	238,595	44.75	59.44	48.62
1947	142,664	79,426	222,090	45.39	59.93	49.71
1948	136,267	82,087	218,354	43.92	60.52	48.97
1949	133,979	82,897	216,876	43.74	61.71	49.22
1950	128,227	82,757	210,984	43.55	60.78	49.00
1951	123,825	73,929	197,754	43.56	58.07	48.04
1952	126,580	72,923	199,503	44.20	57.37	48.25
1953	128,776	75,348	204,124	44.49	57.44	48.53
1954	130,183	75,987	206,170	43.38	56.85	47.53
1955	135,826	76,432	212,258	43.68	56.54	47.58
1956	141,490	77,629	219,119	42.52	55.52	46.37
1957	147,334	80,069	227,403	41.99	53.58	45.45
1958	149,693	82,018	231,711	41.07	53.11	44.65
1959	157,382	83,679	241,061	41.39	53.11	44.83
1960	168,605	82,610	251,215	42.36	50.43	44.71
1961	177,850	85,210	263,060	40.89	49.53	43.34
1962	183,099	72,394	255,493	33.82	44.32	36.25
1963	198,930	66,939	265,869	33.34	43.62	35.45
1964	221,783	71,452	293,235	34.95	37.33	35.50
1965	242,974	2/ 56,584	299,558	35.28	2/ 29.90	34.12
1966	262,843	62,623	325,466	33.75	29.35	32.80
1967	279,647	70,561	350,208	32.09	28.14	31.21
1968						

See footnotes on page 153.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission--Continued

Year	Capital stock			Funded debt <sup>3/</sup>		
	Domestic telegraph <sup>4/</sup>	Overseas telegraph <sup>4/</sup>	Total	Domestic telegraph <sup>4/</sup>	Overseas telegraph <sup>4/</sup>	Total
		(Thousands)			(Thousands)	
1933	\$106,290	\$71,393	\$177,683	\$172,387	\$36,139	\$208,526
1934	106,282	68,076	174,358	173,511	37,202	210,713
1935	106,282	68,277	174,559	175,888	37,580	213,468
1936	106,282	68,331	174,613	166,576	37,717	204,293
1937	106,279	66,416	172,695	166,774	38,501	205,275
1938	106,279	60,090	166,369	168,284	39,153	207,437
1939	106,279	60,091	166,370	169,982	14,440	184,422
1940	109,874	53,565	163,439	88,881	1,227	90,108
1941	109,871	52,665	162,536	86,528	1,248	87,776
1942	109,871	51,981	161,852	90,336	1,222	91,558
1943	106,536	54,977	161,513	90,191	1,195	91,386
1944	104,836	34,977	139,813	90,061	1,121	91,182
1945	104,836	35,977	140,813	90,981	1,026	92,007
1946	104,836	36,794	141,630	90,937	2,521	93,458
1947	104,836	36,794	141,630	95,611	5,174	100,785
1948	104,836	36,794	141,630	80,408	7,236	87,644
1949	104,836	35,869	140,705	77,261	7,821	85,082
1950	104,836	35,869	140,705	55,922	8,807	64,729
1951	104,836	31,437	136,273	51,123	8,419	59,542
1952	5/ 12,301	31,437	43,738	48,130	7,663	55,793
1953	12,311	31,437	43,748	44,414	6,915	51,329
1954	12,709	31,437	44,146	44,106	5,616	49,722
1955	15,554	31,437	46,991	45,302	5,406	50,708
1956	15,578	30,674	46,252	43,278	6,324	49,602
1957	15,582	30,674	46,256	40,992	8,678	49,670
1958	15,746	30,674	46,420	39,426	3,731	43,157
1959	15,948	30,674	46,622	36,880	3,195	40,075
1960	15,996	30,674	46,670	40,281	2,673	42,954
1961	18,721	30,674	49,395	34,102	2,028	36,130
1962	18,727	30,674	49,401	148,937	2,229	151,166
1963	18,740	31,374	50,114	171,341	11,533	182,874
1964	18,763	24,207	42,970	170,183	35,634	205,817
1965	53,802	2/ 10,953	64,755	169,070	2/ 45,059	214,129
1966	91,422	10,953	102,375	201,466	75,884	277,350
1967	141,511	11,146	152,657	226,225	56,228	282,453
1968						

Year	Total surplus			Total capitalization		
	Domestic telegraph <sup>4/</sup>	Overseas telegraph <sup>4/</sup>	Total	Domestic telegraph <sup>4/</sup>	Overseas telegraph <sup>4/</sup>	Total
		(Thousands)			(Thousands)	
1933	\$98,678	\$18,311	\$116,989	\$377,355	\$125,843	\$503,198
1934	98,237	17,001	115,238	378,030	122,279	500,309
1935	115,986	12,715	128,701	398,156	118,572	516,728
1936	104,427	12,540	116,967	377,285	118,588	495,873
1937	64,539	11,740	76,279	337,592	116,657	454,249
1938	58,330	13,063	71,393	332,893	112,306	445,199
1939	55,505	(7,335)	48,170	331,766	66,896	398,662
1940	114,256	7,674	121,930	313,011	62,466	375,477
1941	104,333	3,289	107,622	300,732	57,202	357,934
1942	107,280	6,413	113,693	307,487	59,616	367,103
1943	57,715	4,860	62,575	254,442	61,032	315,474
1944	63,820	20,786	84,606	258,717	56,884	315,601
1945	56,233	24,685	80,918	252,050	61,108	313,158
1946	47,328	19,213	66,541	243,101	58,528	301,629
1947	47,453	15,594	63,047	247,900	57,562	305,462
1948	48,105	13,723	61,828	233,349	57,753	291,102
1949	45,607	10,674	56,281	227,704	54,364	282,068
1950	52,084	14,989	67,073	212,842	59,665	272,507
1951	54,670	19,028	73,698	210,629	58,884	269,513
1952	5/ 144,793	20,599	165,392	205,224	59,699	264,923
1953	155,470	22,362	177,832	212,195	60,714	272,909
1954	164,719	24,420	189,139	221,534	61,473	283,007
1955	189,563	26,552	216,115	250,419	60,395	310,814
1956	197,617	23,567	221,184	256,473	55,565	317,038
1957	204,957	26,447	231,404	261,531	60,799	322,330
1958	211,240	33,334	244,574	266,412	60,739	334,151
1959	221,226	37,737	258,963	274,054	71,606	345,660
1960	223,600	43,391	266,991	279,877	78,738	358,615
1961	266,625	49,845	316,470	319,448	82,547	401,995
1962	266,784	54,225	321,009	434,448	87,128	521,576
1963	263,792	63,079	326,871	453,873	105,986	559,859
1964	270,411	71,648	342,059	459,357	131,489	590,846
1965	277,549	2/ 80,526	358,075	500,421	2/ 136,538	636,959
1966	284,441	92,178	376,619	577,329	179,015	756,344
1967	290,620	147,328	437,948	658,356	214,702	873,058
1968						

See footnotes on page 153.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission--Continued

Year	Ratio of funded debt to total capitalization			Number of revenue messages transmitted <sup>6/</sup>		
	Domestic telegraph <sup>4/</sup>	Overseas telegraph <sup>4/</sup>	Total	Domestic telegraph	Overseas telegraph	Total
		(Percent)			(Thousands)	
1933	45.68	28.72	41.44	143,553	15,365	158,918
1934	45.90	30.42	42.12	155,215	14,464	169,679
1935	44.18	31.69	41.31	176,250	15,669	191,919
1936	44.15	31.81	41.20	193,566	17,641	211,207
1937	49.40	33.00	45.19	200,711	19,768	220,479
1938	50.55	34.86	46.59	185,639	18,306	203,945
1939	51.24	21.14	46.18	189,055	18,725	207,780
1940	28.40	1.96	24.00	191,645	16,619	208,264
1941	28.77	2.18	24.52	210,928	16,511	227,439
1942	29.38	2.05	24.94	223,148	13,020	236,168
1943	35.45	1.96	28.97	231,692	15,991	247,683
1944	34.81	1.97	28.89	225,462	17,266	242,728
1945	36.10	1.68	29.38	236,169	21,047	257,216
1946	37.41	4.31	30.98	212,072	22,272	234,344
1947	38.57	8.99	32.99	213,780	23,960	237,740
1948	34.46	12.53	30.11	191,013	22,136	213,149
1949	33.93	14.39	30.16	175,323	20,951	196,274
1950	26.27	14.76	23.75	178,904	22,578	201,482
1951	24.27	14.30	22.09	180,151	24,043	204,194
1952	23.45	12.84	21.06	151,712	23,880	175,592
1953	20.93	11.39	18.81	162,188	23,725	185,913
1954	19.91	9.14	17.57	152,582	24,357	176,939
1955	18.09	8.53	16.16	153,910	25,642	179,552
1956	16.87	10.44	15.65	151,600	27,348	178,948
1957	15.67	13.19	15.17	143,947	27,838	171,785
1958	14.80	5.51	12.92	131,867	26,875	158,742
1959	13.46	4.46	11.59	130,993	28,133	159,126
1960	14.39	3.48	12.04	124,319	28,278	152,597
1961	10.68	2.46	8.99	117,263	28,345	145,608
1962	34.28	2.56	28.98	112,487	28,568	141,055
1963	37.75	10.88	32.66	104,220	29,390	133,610
1964	37.05	27.10	34.83	97,448	30,102	127,550
1965	33.79	2/ 33.00	33.62	94,302	2/ 28,830	123,132
1966	34.90	42.39	36.67	92,682	29,925	122,607
1967	34.36	26.19	32.35	89,078	29,953	119,031
1968						
Year	Message transmission revenues			Total operating revenues		
	Domestic telegraph	Overseas telegraph	Total	Domestic telegraph	Overseas telegraph	Total
		(Thousands)			(Thousands)	
1933	\$83,764	\$23,112	\$106,876	\$96,613	\$24,649	\$121,262
1934	89,193	24,027	113,220	102,557	25,449	128,006
1935	92,332	23,947	116,279	106,262	25,360	131,622
1936	100,697	25,695	126,392	115,772	27,173	142,945
1937	100,961	27,983	128,944	117,228	29,648	146,876
1938	91,167	25,034	116,201	106,813	26,895	133,708
1939	93,823	28,532	122,355	109,899	30,612	140,511
1940	97,906	29,270	127,176	114,587	32,087	146,674
1941	111,976	33,040	145,016	130,519	36,022	166,541
1942	127,400	31,844	159,244	145,789	35,812	181,601
1943	150,435	34,717	185,152	166,953	40,254	207,207
1944	155,278	41,806	197,084	173,207	46,981	220,188
1945	163,415	44,087	207,502	182,048	49,879	231,927
1946	156,527	40,778	197,305	175,536	45,199	220,735
1947	179,283	41,058	220,341	199,654	45,579	245,233
1948	160,949	41,402	202,351	183,429	46,348	229,777
1949	147,289	41,101	188,390	171,393	46,595	217,988
1950	152,248	42,470	194,718	177,994	50,333	228,327
1951	161,739	46,466	208,205	192,089	56,949	249,038
1952	153,087	44,916	198,003	184,336	57,606	241,942
1953	174,650	46,094	220,744	208,578	59,727	268,305
1954	173,819	48,560	222,379	209,635	63,811	273,446
1955	188,855	50,493	239,348	228,816	68,050	296,866
1956	192,474	54,063	246,537	238,362	73,472	311,834
1957	194,249	54,832	249,081	245,549	76,845	322,394
1958	185,156	54,631	239,787	240,729	77,281	318,010
1959	194,012	59,951	253,963	260,849	84,377	345,226
1960	189,789	62,986	252,775	262,365	86,976	349,341
1961	187,819	62,517	250,336	265,727	90,048	355,775
1962	181,474	61,540	243,014	264,119	92,372	356,491
1963	176,654	61,978	238,632	286,822	97,822	384,644
1964	176,315	64,410	240,725	299,410	107,560	406,970
1965	174,263	2/ 57,029	231,292	305,615	2/ 106,696	412,311
1966	177,257	56,639	233,896	319,329	121,516	440,845
1967	171,933	56,855	228,788	334,983	132,427	467,410
1968						

See footnotes on page 153.



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission--Continued

Year	Operating revenue deductions 8/			Operating ratio		
	Domestic telegraph	Overseas telegraph	Total	Domestic telegraph	Overseas telegraph	Total
		(Thousands)			(Percent)	
1933	\$90,669	\$21,532	\$112,201	93.85	87.35	92.53
1934	96,069	23,177	119,246	93.67	91.07	93.16
1935	96,076	23,693	119,769	90.41	93.43	90.99
1936	103,991	24,042	128,033	89.82	88.48	89.57
1937	111,614	25,511	137,125	95.21	86.05	93.36
1938	105,996	25,577	131,573	99.24	95.10	98.40
1939	106,995	26,518	133,513	97.36	86.63	95.02
1940	110,856	27,035	137,891	96.74	84.26	94.01
1941	121,841	28,425	150,266	93.35	78.91	90.23
1942	134,031	28,423	162,454	91.93	79.37	89.46
1943	159,020	29,450	188,470	95.25	73.16	90.96
1944	160,169	34,340	194,509	92.47	73.09	88.34
1945	174,848	37,905	212,753	96.04	75.99	91.73
1946	183,366	44,999	228,365	104.46	99.56	103.46
1947	185,314	49,358	234,672	92.82	108.29	95.69
1948	185,362	47,435	232,797	101.05	102.35	101.31
1949	173,505	45,959	219,464	101.23	98.64	100.68
1950	167,280	45,226	212,506	93.98	89.85	93.07
1951	182,023	49,087	231,110	94.76	86.19	92.80
1952	183,395	51,557	234,952	99.49	89.50	97.11
1953	193,863	53,217	247,080	92.95	89.10	92.09
1954	194,657	54,654	249,311	92.86	85.65	91.17
1955	206,024	58,366	264,390	90.04	85.77	89.06
1956	219,231	60,862	280,093	91.97	82.84	89.82
1957	228,219	66,259	294,478	92.94	86.22	91.34
1958	225,146	67,044	292,190	93.53	86.75	91.88
1959	235,762	71,726	307,488	90.38	85.01	89.07
1960	246,768	76,885	323,653	94.06	88.40	92.65
1961	253,374	78,379	331,753	95.35	87.04	93.25
1962	257,139	82,104	339,243	97.36	82.88	95.16
1963	266,660	85,102	351,762	92.97	87.00	91.45
1964	278,324	91,109	369,433	92.96	84.71	90.78
1965	281,835	2/ 87,374	369,209	92.22	2/ 81.89	89.55
1966	294,435	96,133	390,568	92.20	79.11	88.60
1967	310,791	107,565	418,356	92.78	81.23	89.51
1968						

Year	Operating income after recorded provisions for Federal income taxes 9/			Net income transferred to earned surplus		
	Domestic telegraph	Overseas telegraph	Total	Domestic telegraph	Overseas telegraph	Total
		(Thousands)			(Thousands)	
1933	\$5,944	\$2,890	\$8,834	\$330	\$3,467	\$3,797
1934	6,488	2,013	8,501	(387)	1,395	1,008
1935	10,186	1,481	11,667	3,213	693	3,906
1936	11,665	2,825	14,490	5,129	2,004	7,133
1937	5,614	3,607	9,221	(523)	2,936	2,413
1938	817	1,099	1,916	(5,248)	(27)	(5,275)
1939	2,903	3,570	6,473	(3,152)	2,074	(1,078)
1940	3,731	3,693	7,424	372	3,598	3,970
1941	7,228	4,396	11,624	4,016	3,814	7,830
1942	7,310	2,789	10,099	3,836	4,525	8,361
1943	4,697	4,380	9,077	(746)	6,508	5,762
1944	10,771	5,658	16,429	5,117	7,454	12,571
1945	7,200	4,784	11,984	(7,834)	7,907	73
1946	(7,830)	(29)	(7,859)	(10,030)	836	(9,194)
1947	12,164	(4,042)	8,122	906	(2,715)	(1,809)
1948	(1,932)	(1,607)	(3,539)	1,265	(778)	487
1949	(2,112)	111	(2,001)	(3,468)	619	(2,849)
1950	8,664	3,804	12,468	7,353	4,538	11,891
1951	6,059	4,357	10,416	4,711	4,526	9,237
1952	742	3,599	4,341	(724)	4,393	3,669
1953	8,972	2,248	11,220	13,242	3,390	16,632
1954	8,770	4,357	13,127	4,480	5,333	9,813
1955	13,179	3,402	16,581	10,331	5,020	15,351
1956	12,465	6,840	19,305	12,060	6,186	18,246
1957	11,336	5,216	16,552	12,911	5,921	18,832
1958	10,608	5,371	15,979	11,062	6,605	17,667
1959	14,087	6,837	20,924	14,755	8,328	23,083
1960	11,247	5,580	16,827	10,205	7,991	18,196
1961	9,057	6,743	15,800	11,833	8,467	20,300
1962	10,709	6,185	16,894	10,405	8,118	18,523
1963	19,162	9,108	28,270	10/ 24,931	10/ (8,638)	16,293
1964	22,286	11,097	33,383	16,974	9,158	26,132
1965	23,780	2/ 13,874	37,654	17,833	2/ 13,110	30,943
1966	24,894	18,833	43,727	20,712	14,779	35,491
1967	24,192	18,078	42,270	22,062	19,324	41,386
1968						

See footnotes on page 153.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission--Continued

Year	Dividends declared			Miles (nautical) of ocean cable	Miles of wire in cable		
	Domestic telegraph	Overseas telegraph	Total telegraph	Overseas telegraph	Domestic telegraph	Overseas telegraph	Total telegraph
		(Thousands)					
1933	-	\$6,400	\$6,400	96,996	418,360	4,469	422,829
1934	-	2,081	2,081	97,017	421,782	4,445	426,227
1935	\$2,090	4,110	6,200	95,289	425,062	11,134	436,196
1936	784	1,585	2,369	95,291	448,583	11,059	459,642
1937	1,568	2,903	4,471	95,339	448,074	8,899	456,973
1938	-	450	450	95,299	452,127	8,720	460,847
1939	-	351	351	95,289	453,214	8,909	462,123
1940	1,045	1,825	2,870	95,288	449,482	8,456	457,938
1941	2,090	3,171	5,261	95,287	459,062	8,490	467,552
1942	2,090	2,136	4,226	95,290	467,815	8,571	476,386
1943	2,090	1,731	3,821	95,365	474,960	8,492	483,452
1944	2,167	7,046	9,213	91,136	480,144	8,603	488,747
1945	2,433	870	3,303	90,700	481,035	9,297	490,332
1946	-	3,020	3,020	90,739	429,673	9,306	438,979
1947	-	1,387	1,387	90,748	386,984	9,290	396,274
1948	1,228	708	1,936	90,362	385,536	9,235	394,771
1949	-	358	358	87,784	372,952	5,783	378,735
1950	2,459	892	3,351	87,757	369,415	5,823	375,238
1951	3,381	363	3,744	78,181	369,795	5,594	375,389
1952	3,689	503	4,192	77,880	372,914	5,546	378,460
1953	3,690	400	4,090	77,835	375,020	5,595	380,615
1954	3,730	1,284	5,014	77,852	383,957	3,787	387,744
1955	5,695	1,534	7,229	75,764	388,008	5,454	393,462
1956	6,226	1,484	7,710	75,766	388,281	5,467	393,748
1957	7,165	1,784	8,949	75,713	391,143	6,051	397,194
1958	7,505	2,120	9,625	75,826	398,200	13,805	412,005
1959	7,941	2,013	9,954	75,129	399,424	13,892	413,316
1960	8,950	1,423	10,373	71,451	416,778	13,952	430,730
1961	9,704	1,620	11,324	71,450	417,826	14,151	431,977
1962	10,484	3,620	14,104	54,646	418,224	10,843	429,067
1963	10,490	2,991	13,481	42,281	412,297	5,692	417,989
1964	10,501	3,532	14,033	38,253	411,498	2,309	413,807
1965	11,085	2/ 3,090	14,175	8,362	410,017	2/ 14	410,031
1966	13,935	3,121	17,056	8,362	404,664	14	404,678
1967	15,917	8,549	24,466	8,362	403,882	14	403,896
1968							
	Miles of aerial wire			Number of employees at end of October 11/			
Year	Domestic telegraph	Overseas telegraph	Total	Domestic telegraph	Overseas telegraph	Total	
1933	1,826,521	9,201	1,835,722	58,368	7,337	65,705	
1934	1,825,043	9,356	1,834,399	62,839	7,851	70,690	
1935	1,820,251	7,433	1,827,684	62,257	8,134	70,391	
1936	1,821,908	7,433	1,829,341	67,862	8,182	76,044	
1937	1,827,404	7,239	1,834,643	64,084	8,428	72,512	
1938	1,826,636	7,239	1,833,875	57,190	8,229	65,419	
1939	1,823,800	8,710	1,832,510	57,513	8,176	65,689	
1940	1,819,799	8,224	1,828,023	59,670	8,083	67,753	
1941	1,822,343	7,344	1,829,687	65,363	8,206	73,569	
1942	1,826,441	7,419	1,833,860	64,674	7,232	71,906	
1943	1,827,602	9,090	1,836,692	61,037	7,591	68,628	
1944	1,792,303	8,854	1,801,157	61,481	7,898	69,379	
1945	1,766,264	8,865	1,775,129	63,446	9,579	73,025	
1946	1,614,373	9,183	1,623,556	57,644	11,557	69,201	
1947	1,355,747	9,149	1,364,896	53,572	12,404	65,976	
1948	1,246,475	8,532	1,255,007	48,967	11,755	60,722	
1949	1,065,227	7,409	1,072,636	41,660	11,150	52,810	
1950	928,905	7,136	936,041	40,482	10,759	51,241	
1951	854,953	7,136	862,089	40,319	11,081	51,400	
1952	821,136	6,859	827,995	39,853	11,540	51,393	
1953	776,179	6,859	783,038	38,957	11,686	50,643	
1954	744,913	6,859	751,772	37,009	11,814	48,823	
1955	711,788	6,686	718,474	37,785	11,844	49,629	
1956	699,444	6,680	706,124	37,754	12/ 11,306	49,060	
1957	686,938	6,680	693,618	36,467	11,502	47,969	
1958	677,018	6,793	683,811	33,620	11,182	44,802	
1959	658,626	6,845	665,471	33,151	11,239	44,390	
1960	646,691	6,470	653,161	32,655	11,011	43,666	
1961	626,242	6,507	632,749	31,425	10,734	42,159	
1962	625,275	6,506	631,781	30,021	10,522	40,543	
1963	597,803	6,254	604,057	28,015	9,968	37,983	
1964	572,286	6,225	578,511	26,607	9,041	35,648	
1965	554,365	2/ 39	554,404	26,179	2/ 7,581	33,760	
1966	486,025	39	486,064	27,198	7,437	34,635	
1967	424,842	39	424,881	26,524	7,541	34,065	
1968							

See Footnotes on page 153.

Table 20.--Selected data showing development through the years 1933-1967, inclusive, of principal domestic and overseas telegraph carriers filing annual reports with the Commission--Continued

Year	Total compensation			Average compensation per employee per annum		
	Domestic telegraph	Overseas telegraph (Thousands)	Total	Domestic telegraph	Overseas telegraph	Total
1933	\$60,401	\$9,615	\$70,016	\$1,035	\$1,310	\$1,066
1934	65,810	10,754	76,564	1,047	1,370	1,083
1935	65,030	11,033	76,063	1,045	1,356	1,081
1936	71,155	11,538	82,693	1,049	1,410	1,087
1937	77,745	12,302	90,047	1,213	1,460	1,242
1938	70,124	12,383	82,507	1,226	1,505	1,261
1939	71,287	12,663	83,950	1,239	1,549	1,278
1940	74,736	12,809	87,545	1,252	1,585	1,292
1941	84,267	13,723	97,990	1,289	1,672	1,332
1942	92,450	14,553	107,003	1,429	2,012	1,488
1943	111,872	16,533	128,405	1,833	2,178	1,871
1944	112,553	20,002	132,555	1,831	2,533	1,911
1945	126,662	25,153	151,815	1,996	2,626	2,079
1946	137,293	30,497	167,790	2,382	2,639	2,425
1947	138,976	33,678	172,654	2,594	2,715	2,617
1948	140,901	31,717	172,618	2,877	2,698	2,843
1949	125,871	31,269	157,140	3,021	2,804	2,976
1950	116,937	30,240	147,177	2,889	2,811	2,872
1951	127,818	33,120	160,938	3,170	2,989	3,131
1952	126,974	36,055	163,029	3,186	3,124	3,172
1953	139,489	37,507	176,996	3,581	3,210	3,495
1954	137,521	39,241	176,762	3,716	3,322	3,620
1955	143,289	40,548	183,837	3,792	3,424	3,704
1956	153,625	41,288	194,913	4,069	3,652	3,973
1957	159,157	41,994	201,151	4,364	3,651	4,193
1958	154,032	42,855	196,887	4,582	3,832	4,395
1959	159,842	44,531	204,373	4,822	3,962	4,604
1960	164,524	47,636	212,160	5,038	4,326	4,859
1961	165,856	48,876	214,732	5,278	4,553	5,093
1962	168,278	50,651	218,929	5,605	4,814	5,400
1963	160,650	51,905	212,555	5,734	5,207	5,596
1964	161,129	53,131	214,260	6,056	5,877	6,010
1965	164,793	50,531	215,324	6,295	2/ 6,665	6,378
1966	180,172	52,217	232,389	6,624	7,021	6,710
1967	190,085	55,437	245,522	7,167	7,351	7,207
1968						

Source: Annual reports, correspondence and carriers' records.

( ) Deficit or other reverse item.

1/ Includes Western Union's ocean-cable system to September 30, 1963 at which time it was sold to Western Union International, Inc.

2/ The comparability of 1965 data for overseas telegraph carriers with data for previous years is affected by the fact that data regarding South American and most Caribbean operations of All America Cables and Radio, Inc. ceased to be reported in that year.

3/ Includes bills and accounts payable to affiliates in the nature of long-term advances from affiliates.

4/ Data for the Western Union Telegraph Co. for years 1933-1963 are not segregable between domestic-telegraph and overseas telegraph operations, but are included with domestic-telegraph.

5/ Western Union's capital stock was changed effective April 22, 1952 from class A stock without par value to common stock with a par value of \$10 per share. The capital stock account was reduced \$92,562,682, representing the excess of the stated value of the previously recorded capital stock over the par value of the presently issued common stock, by a transfer to "Other capital surplus."

6/ Compiled from responses to Telegraph Division Order No. 12, annual reports, and correspondence. Represents principally data as estimated by reporting carriers on basis of actual counts for test periods.

7/ The number of messages shown for years prior to 1944 include press messages on an equated basis.

For 1944 and subsequent years figures include press messages on an unequated basis.

8/ Includes depreciation and operating taxes.

9/ Recorded provision for Federal income taxes takes entire company operations into consideration including manufacturing or other non-communication activity.

10/ These figures are affected by the \$18,126,223 loss on the sale of the Western Union cables system recorded as a cables loss and the \$8,250,000 tax reduction therefrom recorded as a domestic telegraph gain.

11/ 1933-1934 number of employees at the end of June, 1935-1945 number of employees at the end of December.

12/ Employment figure for 1955 includes an estimated 777 employees assigned to non-communication activities transferred by a carrier to a non-reporting affiliate prior to the reporting date in 1956.

Table 21.—Message revenues of domestic and overseas telegraph carriers shown according to class of message  
Year ended December 31, 1957

Class of message	All telegraph carriers				Overseas telegraph carriers			
	Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Respondent's portion of revenues	Number of messages	Number of words	Respondent's portion of revenues
Domestic messages: 1/								
Public messages:								
Day rate.....	49,394,649	x x x x	\$106,886,097	\$49,369,764	\$106,538,432	24,885	x x x x	\$47,665
Full letter.....	1,928,821	x x x x	5,015,664	1,928,382	5,014,974	439	x x x x	590
Night letter.....	11,350,309	x x x x	17,970,817	11,325,535	17,942,689	24,774	x x x x	28,128
Tel (T)ex.....	3,263,749	x x x x	3,650,081	3,263,749	3,650,081	-	x x x x	-
Personal opinion messages.....	383,639	x x x x	339,831	383,639	339,831	-	x x x x	-
World's Fair.....	-	x x x x	-	-	-	-	x x x x	-
Greetings.....	-	x x x x	-	-	-	-	x x x x	-
Mailbox Gram.....	28,457	x x x x	83,901	28,457	83,901	-	x x x x	-
Loss: Message discount.....	-	x x x x	896,193	-	896,193	-	x x x x	-
Total public messages.....	66,349,624	x x x x	132,350,198	66,299,526	132,273,715	50,098	x x x x	76,483
U.S. Government messages:								
Other than weather.....	1,720,829	x x x x	6,506,577	1,718,860	6,499,267	1,969	x x x x	7,310
Weather.....	4,749	x x x x	17,857	4,749	17,857	-	x x x x	-
Loss: Message discount.....	-	x x x x	73,009	-	73,009	-	x x x x	-
Total U.S. Government messages.....	1,725,578	x x x x	6,451,425	1,723,609	6,444,115	1,969	x x x x	7,310
Press messages.....	410,542	x x x x	2,790,639	406,496	2,759,758	4,046	x x x x	30,881
Money order messages.....	9,170,319	x x x x	15,703,179	9,170,319	15,703,179	-	x x x x	-
Contract (C&K) messages.....	109,557	x x x x	225,753	109,557	225,753	-	x x x x	-
News (CND) messages.....	222,540	x x x x	199,075	222,540	199,075	-	x x x x	-
Total domestic messages.....	77,988,160	x x x x	157,720,269	77,932,047	157,605,595	56,113	x x x x	114,674
Domestic transmission of transoceanic and marine messages 2/.....	14,537,869	x x x x	18,187,779	3/ 11,145,556	3/ 14,327,878	3,392,313	x x x x	3,859,901
Transoceanic messages:								
Public messages:								
Full rate—Urgent.....	87,630	2,140,896	278,145	-	-	87,630	2,140,896	278,145
Full rate—Ordinary.....	12,403,454	261,528,774	26,892,279	-	-	12,403,454	261,528,774	26,892,279
Letter.....	11,235,855	360,710,865	18,420,856	-	-	11,235,855	360,710,865	18,420,856
Greeting.....	15,598	280,588	16,509	-	-	15,598	280,588	16,509
Other.....	-	-	-	-	-	-	-	-
Total public messages.....	23,742,537	624,661,123	45,607,789	-	-	23,742,537	624,661,123	45,607,789

Government messages.....	342,902	17,216,531	1,030,287	-	-	342,902	17,216,531	1,030,287
Press messages.....	196,721	24,458,894	938,973	-	-	196,721	24,458,894	938,973
Other computed-rate messages.....	75,218	3,179,459	188,275	-	-	75,218	3,179,459	188,275
Other messages <sup>4/</sup> .....	1,008,217	24,145,113	2,087,263	-	-	1,008,217	24,145,113	2,087,263
Total transoceanic messages.....	25,365,595	693,661,120	49,852,587	-	-	25,365,595	693,661,120	49,852,587
Marine messages:								
Public messages:								
Ordinary.....	853,037	15,275,320	2,610,253	-	-	853,037	15,275,320	2,610,253
Letter.....	22,363	647,959	56,704	-	-	22,363	647,959	56,704
Greeting.....	19,161	289,708	17,343	-	-	19,161	289,708	17,343
Total public messages.....	894,561	16,212,987	2,684,300	-	-	894,561	16,212,987	2,684,300
Government messages.....	91,047	1,155,631	210,268	-	-	91,047	1,155,631	210,268
Press messages.....	3	66	2,490	-	-	3	66	2,490
Other computed-rate messages.....	-	-	-	-	-	-	-	-
Ship station messages.....	153,610	2,249,974	124,439	-	-	153,610	2,249,974	124,439
Other messages.....	-	-	6,092	-	-	-	-	6,092
Total marine messages.....	1,139,221	19,618,658	3,027,589	-	-	1,139,221	19,618,658	3,027,589
Grand total.....	104,492,976	x x x x	77,932,047	171,933,473	26,560,929	x x x x	x x x x	56,854,751

Note.—The data in this table are as reported by the carriers and include some estimates.

1/ The data shown under domestic messages for the overseas telegraph carriers relate to domestic classification messages handled by such carriers between United States on the one hand and Canada and Mexico on the other.

2/ Represents that portion of transoceanic and marine messages which are transmitted between gateway points and points within the continental United States, Canada and Mexico and the domestic transmission revenues relating thereto. Accordingly, to avoid duplication the number of such messages has been excluded from the grand total.

3/ Excludes 254,657 marine messages handled during the year with related revenues of \$366,277. Such amounts are included under public and government messages.

4/ Data relate to messages which did not originate in, terminate in, or transit the continental United States.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 22.--Revenues from overseas communications services reported by telegraph carriers for the years 1951 to 1967, inclusive (thousands of dollars)

Year	Total			ITT World Communications Inc. 1/			Press Wireless, Inc.		
	Message	Telex	Private line	Message	Telex	Private line	Message	Telex	Private line
1951	\$42,626	\$182	\$1,948	\$19,462	-	\$748	\$576	-	-
1952	41,299	417	2,812	18,450	-	999	455	-	-
1953	42,471	651	3,661	19,155	-	1,091	549	-	-
1954	44,981	786	4,293	20,709	-	1,069	490	-	-
1955	46,609	1,226	4,768	20,473	\$4	1,125	514	-	-
1956	49,767	1,883	5,339	21,140	79	1,222	528	-	-
1957	50,319	2,830	5,952	21,139	289	1,441	503	-	-
1958	50,209	3,581	6,811	20,779	625	1,787	587	-	-
1959	55,009	5,391	8,362	23,288	1,394	1,972	598	-	-
1960	57,891	7,543	7,490	25,573	2,187	1,700	676	\$3	\$71
1961	57,143	10,004	8,618	24,920	3,259	2,366	765	29	298
1962	56,162	12,159	9,490	23,475	3,945	2,663	779	22	314
1963	56,294	13,692	12,098	22,858	4,706	3,320	720	4	327
1964	58,009	17,206	14,647	22,065	6,474	4,024	663	1	314
1965 2/	50,575	21,320	20,199	12,980	7,511	5,952	607	2	547
1966	49,699	27,319	29,001	13,280	9,461	8,388	460	6	547
1967	49,757	33,664	31,266	13,053	11,467	8,778	564	92	667

Year	RCA Communications, Inc.			Tropical Radio Telegraph Co.			Western Union International, Inc. 3/		
	Message	Telex	Private line	Message	Telex	Private line	Message	Telex	Private line
1951	\$13,108	\$182	\$543	\$1,197	-	-	\$8,283	-	\$657
1952	12,557	417	810	1,238	-	\$3	8,599	-	1,000
1953	12,353	651	782	1,300	-	-	9,114	-	1,788
1954	12,979	786	882	1,500	-	-	9,303	-	2,342
1955	14,346	1,222	1,235	1,515	-	-	9,761	-	2,408
1956	16,049	1,804	1,630	1,653	-	-	10,397	-	2,487
1957	16,329	2,541	1,965	1,747	-	-	10,601	-	2,546
1958	16,092	2,956	2,658	1,873	-	-	10,878	-	2,366
1959	17,479	3,997	3,844	2,056	-	6	11,588	-	2,540
1960	18,097	5,275	4,546	2,152	\$26	36	11,393	\$52	1,137
1961	18,100	6,437	5,357	2,355	26	46	11,003	253	551
1962	18,477	7,413	5,730	2,473	40	58	10,958	739	725
1963	19,084	7,721	7,484	2,493	50	211	11,139	1,211	756
1964	20,631	9,104	8,990	2,713	50	300	11,937	1,577	1,019
1965	21,467	11,049	11,438	3,254	63	339	12,267	2,695	1,923
1966	21,085	13,412	15,616	2,788	94	218	12,086	4,346	4,232
1967	20,611	15,308	15,842	2,767	155	261	12,762	6,642	5,718

Note.--For corresponding data regarding overseas communications services of telephone carriers see Table 14.

TV program transmission across the Atlantic Ocean began in mid 1965 and across the Pacific Ocean in late 1966. Several U.S. carriers, including both telephone and telegraph, participate in offering this service, one at a time, on a rotation basis, except in Hawaii where the Hawaiian Telephone Co. handles all overseas TV. The TV usage and revenues of these carriers were:

Year	Chargeable Hours		Revenue
	Atlantic	Pacific	
1965	33	-	\$167,365
1966	75	3	457,828
1967	159	52	1,114,533

Relatively minor amounts of revenue received from telephone operations by certain telegraph carriers are excluded from this table.

- 1/ Previous to August 31, 1964 was Mackay Radio and Telegraph Co. Data include revenues of Commercial Cable Co. to October 31, 1964 at which date its assets in U.S. were transferred to ITT World Communications, Inc., Globe Wireless, Inc. to August 31, 1964 at which date it was merged with ITT World Communications, Inc. and All America Cables and Radio, Inc. to December 31, 1964 at which date it discontinued filing reports with the FCC. All America's assets in the U.S. were transferred to Mackay Radio and Telegraph Co. October 31, 1963 and its assets in Puerto Rico and the Virgin Islands were transferred to ITT World Communications, Inc. June 30, 1965.
- 2/ Revenues from South American and certain Caribbean operations of All America Cables & Radio, Inc. are included in data shown for years prior to 1965 but were not reported to FCC in succeeding years.
- 3/ Data shown include revenues of The Western Union Telegraph Company's ocean cable system to September 30, 1963 at which date it was purchased by Western Union International, Inc.



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 23.—Analysis of overseas message telegraph traffic by country or point  
Year ended December 31, 1967

Country or point	Outbound—from the United States			Inbound—to the United States		
	Messages	Words	Revenue	Messages	Words	Revenue
<b>Europe, Africa and the Near East:</b>						
Albania.....	1,135	31,306	\$1,754	357	10,281	\$907
Austria.....	61,250	1,718,821	37,278	73,571	1,839,536	174,353
Azores.....	2,789	76,703	3,309	2,833	54,860	5,147
Belgium.....	152,834	4,225,853	169,331	139,686	3,557,217	341,950
Bulgaria.....	4,107	127,474	6,958	4,701	130,234	9,530
Cyprus.....	4,915	152,851	6,915	4,641	136,609	2,859
Czechoslovakia.....	18,456	499,480	23,433	30,232	706,541	38,874
Denmark.....	95,318	2,430,897	145,490	99,570	2,074,918	178,775
Finland.....	32,264	922,052	31,153	41,134	947,932	129,866
France.....	530,209	15,410,658	874,707	507,085	14,309,474	1,051,280
Germany.....	627,256	17,259,547	1,182,959	542,054	13,090,985	816,784
Gibraltar.....	1,333	2,224	3,666	1,095	38,044	348
Greece & Greek Islands.....	124,752	3,279,977	179,551	109,095	2,836,247	261,384
Greenland.....	578	17,440	2,309	381	10,852	1,612
Hungary.....	16,123	386,978	32,953	26,079	621,224	14,942
Iceland.....	9,871	285,907	11,407	9,758	222,626	17,413
Ireland.....	65,060	1,706,682	127,344	67,165	1,561,431	97,804
Italy.....	586,356	16,383,782	1,082,652	529,839	13,545,993	704,446
Luxembourg.....	6,110	182,959	10,183	5,583	98,390	15,366
Malta.....	5,521	148,506	9,510	6,298	171,354	4,174
Netherlands.....	270,170	6,696,161	373,933	265,606	5,947,995	412,289
Norway.....	104,509	2,500,810	131,378	111,634	2,315,248	229,198
Poland.....	21,420	744,163	41,264	70,270	1,840,235	114,189
Portugal.....	66,610	1,862,285	47,092	62,521	1,359,530	168,513
Romania.....	10,006	352,713	13,995	10,664	18,441	18,441
Spain.....	251,709	7,085,239	258,382	189,637	5,043,137	594,789
Sweden.....	154,665	4,218,624	215,248	193,379	423,444	423,444
Switzerland.....	362,140	9,381,040	428,460	355,114	7,732,244	972,701
Turkey.....	52,077	1,729,592	33,284	44,817	7,732,244	202,110
U.S.S.R.....	29,809	1,238,610	63,457	35,550	1,290,391	72,241
United Kingdom.....	1,454,628	42,546,132	4,370,911	1,503,789	42,987,579	2,731,953
Vatican City State.....	3,311	110,936	1,855	3,724	107,255	13,459
Yugoslavia.....	37,052	1,165,431	74,132	37,066	1,104,458	95,616
All other places.....	3,830	95,448	4,128	146	3,959	138
<b>Total Europe.....</b>	<b>5,175,173</b>	<b>145,250,823</b>	<b>9,997,248</b>	<b>5,085,626</b>	<b>132,634,705</b>	<b>9,916,895</b>
<b>Africa:</b>						
Algeria.....	4,574	164,428	12,437	4,264	144,597	12,116
Angola.....	9,159	298,523	6,285	9,349	231,190	24,307
Basutoland.....	483	20,203	1,648	345	12,971	650
Bechuanaland.....	652	23,644	1,388	629	18,646	516
Burundi.....	2,352	66,605	503	1,917	56,840	6,025
Cameroon.....	4,410	154,542	(9,844)	3,681	111,509	624



Cape Verde Island.....	8,572	232,113	10,622	37,832	8,691	223,785	16,221
Central African Republic.....	1,693	47,137	2,183	15,325	1,003	22,516	1,704
Chad, Republic of.....	1,180	57,738	(2,538)	15,370	649	22,429	130
Comoros (Gomoro Island).....	1,000	46,942	(1,631)	12,114	540	19,737	264
Congo (Brazzaville).....	85	2,255	67	436	64	1,328	11
Congo (Leopoldville).....	1,947	70,941	(1,842)	16,669	3,702	109,187	5,165
Dahomey.....	8,240	47,226	854	52,082	5,934	183,737	29,039
Ethiopia.....	1,367	57,863	87	10,678	650	18,051	66
French Somaliland.....	16,696	49,262	12,587	90,670	21,324	540,599	25,756
Gabon.....	1,785	43,296	(4,38)	11,018	1,907	45,127	450
Gambia.....	1,686	65,709	(2,686)	16,290	1,089	32,685	747
Ghana.....	1,428	63,895	980	8,493	188	4,671	102
Guinea, Republic of.....	11,149	384,839	17,127	49,162	9,539	302,465	5,191
Guinea, Republic of.....	3,405	177,419	(3,999)	44,661	3,155	133,158	1,233
Ivory Coast.....	7	159	1	37	—	—	—
Kenya.....	6,115	232,213	2,092	41,256	5,006	139,646	1,110
Liberia.....	27,287	857,445	44,960	99,308	23,848	621,463	12,840
Libya.....	30,631	1,000,562	101,307	70,252	33,688	67,320	37,320
Madagascar.....	28,635	1,069,951	67,292	116,145	33,137	1,065,750	35,492
Malagasy Republic.....	2,760	64,422	2,672	9,230	2,569	54,302	5,299
Mali.....	4,526	146,380	6,465	24,173	3,589	83,212	681
Mauritania.....	1,206	90,667	(403)	13,560	515	15,179	87
Mauritius.....	458	39,502	(77)	6,984	223	7,436	46
Morocco.....	1,378	43,015	1,062	6,000	880	22,745	385
Mozambique.....	20,447	612,101	37,520	70,728	24,319	627,369	84,202
Niger.....	4,350	142,344	3,178	28,338	4,604	107,013	11,176
Nigeria.....	1,264	52,450	743	9,518	16,576	16,576	89
Portuguese Guinea.....	31,909	1,134,358	56,942	138,211	27,513	928,686	11,447
Principe & St. Tome.....	115	4,567	(115)	1,189	122	3,175	272
Reunion Island.....	33	636	15	148	36	744	37
Rhodesia & Nyasaland.....	295	7,869	(774)	2,397	355	7,704	124
Rwandi.....	15,302	515,127	27,513	56,857	16,729	552,942	12,676
Senegal.....	1,179	51,257	1,030	10,615	768	21,841	2,998
Seychelles.....	5,306	206,004	2,583	39,375	3,438	112,118	1,940
Sierra Leone.....	265	11,858	739	1,472	624	12,276	276
South Africa.....	4,222	116,017	7,304	16,865	3,846	127,458	1,738
South African Republic.....	2,944	114,035	5,709	16,343	2,223	79,060	7,716
Spanish Guinea.....	132,499	4,269,216	317,899	355,725	149,228	4,393,588	253,333
Spanish Sahara.....	325	12,878	313	2,316	363	9,730	1,026
Sudan, the.....	11	289	(18)	78	16	384	42
Swaziland.....	6,716	226,930	7,571	37,860	6,441	194,374	8,347
Tanganyika.....	470	15,099	1,156	1,054	432	13,086	735
Togo, Republic of.....	7,149	246,671	12,928	27,313	5,794	177,471	4,575
Tunisia.....	1,259	52,497	614	9,947	893	52,031	1,084
Uganda.....	8,900	354,414	29,076	37,419	8,352	369,905	17,501
United Arab Republic.....	5,549	183,786	10,028	20,847	4,211	128,187	2,962
Upper Volta.....	35,539	1,490,741	132,627	180,159	39,078	1,691,801	99,536
Zanzibar.....	1,049	46,407	593	8,264	768	26,609	116
All other places.....	1,385	50,622	3,009	6,431	236	4,289	119
Total Africa.....	474,367	16,298,341	934,910	2,019,794	483,276	15,152,311	777,902

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 23.—Analysis of overseas message telegraph traffic by country or point—Continued  
Year ended December 31, 1967

Country or point	Outbound--from the United States				Inbound--to the United States			
	Messages	Words	Revenue	Foreign payments	Messages	Words	Revenue	
Europe, Africa and the Near East:--Continued								
Near East:								
Arabia-Aden.....	2,780	81,395	\$4,922	\$9,435	3,167	101,799	\$1,578	
Arabia-Saudi.....	38,890	1,387,021	98,030	179,149	36,858	1,174,885	77,710	
Arabia-Yemen.....	601	26,112	2,072	4,357	966	28,206	2,503	
Arable-Other.....	133	5,563	(392)	1,664	28	775	28	
Iran.....	77,779	2,481,183	126,132	335,624	58,598	1,859,025	251,607	
Iraq.....	23,670	795,236	(6,208)	167,622	36,256	1,064,446	64,487	
Israel.....	182,025	4,543,581	327,251	530,365	179,598	4,266,976	204,129	
Jordan.....	11,128	344,571	34,082	37,378	8,378	252,456	4,974	
Lebanon.....	69,923	2,220,610	284,001	151,001	77,200	2,317,050	83,232	
Persian Gulf-Bahrain & Muscat.....	7,372	223,804	(4,754)	54,702	9,865	232,140	12,514	
Persian Gulf-Kuwait.....	22,639	867,521	(8,316)	180,843	17,159	540,921	26,626	
Persian Gulf-Other.....	7,006	224,693	(25,915)	77,735	6,787	190,691	8,738	
Syria.....	11,344	401,208	14,863	58,647	7,260	241,447	28,380	
Total Near East.....	455,290	13,602,498	845,768	1,788,522	442,104	12,252,817	766,506	
Total Europe, Africa & Near East.....	6,104,830	175,151,662	11,777,926	13,869,477	6,011,006	160,039,833	11,461,303	
Bermuda, West Indies, Central, North and South America:								
Bermuda.....	46,032	1,174,335	76,235	103,212	39,550	839,627	21,120	
West Indies:								
British West Indies:								
Antigua.....	13,380	326,226	17,287	28,508	15,883	346,044	5,823	
Bahamas.....	103,308	2,775,945	177,184	200,582	101,228	2,751,247	157,240	
Barbados.....	26,602	637,529	47,900	40,780	21,705	442,826	18,402	
Carriacou.....	69	1,261	55	99	97	1,540	48	
Cayman Island.....	3,421	77,029	4,275	6,788	4,426	82,230	1,064	
Dominica.....	2,061	44,943	2,379	3,776	2,585	45,279	711	
Grenada.....	4,954	111,681	5,170	9,773	4,056	76,273	1,178	
Jamaica.....	123,578	3,386,414	172,830	294,705	87,698	2,041,720	20,922	
Montserrat.....	1,210	28,617	1,327	2,600	1,912	40,623	670	
St. Kitts & Nevis.....	2,217	47,553	2,596	4,331	2,235	37,946	640	
St. Lucia.....	3,063	71,259	3,509	6,330	3,245	61,224	1,018	
St. Vincent.....	2,650	60,612	3,288	5,240	2,376	41,937	609	
Tobago.....	898	21,428	1,144	1,808	1,229	20,569	358	
Trinidad.....	55,204	1,510,764	82,529	142,382	54,203	1,358,775	26,444	
Turks Island.....	772	17,072	837	1,577	882	23,071	232	
Virgin Islands (British).....	1,581	38,849	2,529	3,094	628	15,516	332	
Other British West Indies.....	1,023	27,093	1,582	2,267	87	2,125	118	
Cuba.....	261,510	6,357,047	417,630	158,896	213,821	5,637,982	294,404	
Dominican Republic.....	93,861	2,182,774	212,251	87,989	87,059	1,899,986	206,122	



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 23.—Analysis of overseas message telegraph traffic by country or point—Continued  
Year ended December 31, 1967

Country or point	Outbound—From the United States			Inbound—to the United States		
	Messages	Words	Revenue	Foreign payable	Messages	Words
<b>Hawaii, Asia and Oceania:</b>						
Hawaii.....	313,353	9,278,712	\$1,043,051	\$46,345	266,343	6,725,230
<b>Asia:</b>						
Afghanistan.....	5,115	138,899	6,786	35,430	3,562	80,098
Burma.....	6,853	264,251	29,959	28,953	4,962	187,687
Cambodia.....	3,262	138,646	8,906	26,318	3,068	193,521
Ceylon.....	17,826	520,196	36,903	62,940	17,663	485,591
China, People's Republic of.....	6,788	190,760	15,559	49,081	112	2,881
China, Republic of.....	122,468	3,789,498	92,770	642,030	98,206	2,658,776
Hong Kong.....	211,062	5,618,841	457,975	415,964	178,185	4,705,180
India.....	259,319	8,571,201	584,374	818,342	276,871	7,701,106
Japan.....	616,566	18,495,076	1,549,287	2,012,515	600,223	254,181
Korea, North.....	223	8,640	(1,031)	3,500	6	1,864
Korea, Republic of.....	76,971	3,228,097	186,016	449,029	78,065	2,410,376
Laos.....	2,895	81,373	3,102	13,417	3,202	106,956
Macao.....	173	4,611	535	373	254	2,918
Malaya.....	22,138	654,264	54,939	52,941	24,931	657,345
Pakistan.....	89,791	3,589,521	288,051	271,394	97,584	3,436,968
Singapore.....	59,444	1,615,877	112,136	166,292	55,087	1,371,863
Thailand.....	90,138	2,997,175	235,611	347,232	86,021	2,720,617
Viet-Nam.....	80,519	2,974,747	202,760	419,755	64,841	2,257,004
All other places.....	1,782	66,020	5,464	7,962	236	11,502
<b>Total Asia.....</b>	<b>1,692,943</b>	<b>52,947,773</b>	<b>3,842,684</b>	<b>5,823,558</b>	<b>1,592,966</b>	<b>45,629,799</b>
<b>Oceania:</b>						
Australia.....	294,911	8,984,545	557,203	837,629	316,456	8,748,885
Brunei.....	1,319	53,623	2,966	4,827	1,743	31,116
Fiji Islands.....	3,240	137,354	6,603	12,339	8,021	40,462
French Polynesia.....	7,681	208,166	14,280	30,911	26,058	105,462
Cum.....	22,038	633,744	109,492	30	686,440	111,974
Indonesia.....	48,799	1,564,034	115,692	213,109	46,598	1,600,277
Midway Islands.....	142	4,157	285	194	2	36,797
New Caledonia.....	1,388	43,175	3,009	6,389	1,543	3,226
New Guinea & Papua Territory.....	1,314	25,302	2,138	5,219	2,367	62,431
New Zealand.....	62,125	1,656,731	95,675	150,568	70,696	1,688,891
North Borneo.....	1,882	42,516	2,633	5,470	811	21,109
Philippines.....	287,201	7,576,346	948,869	404,071	314,575	8,375,595
Federated States of Micronesia.....	36,120	1,047,125	72,438	122,996	46,216	1,248,697
<b>Samoan Islands:</b>						
American.....	5,055	153,910	15,295	8,436	3,705	98,757
Other.....	1,005	28,910	1,522	3,232	994	29,204
Sarawak.....	1,680	48,422	3,125	4,192	926	23,076
Solomon Islands.....	180	7,082	575	745	200	6,492
Wake Island.....	474	12,449	1,393	-	66	3,085
All other places.....	9,416	287,015	24,220	16,531	9,332	271,596
<b>Total Oceania.....</b>	<b>2,914,449</b>	<b>87,448,885</b>	<b>190,028</b>	<b>874,885</b>	<b>1,900,394</b>	<b>8,748,885</b>

Total Oceania.....	779,075	22,524,405	1,977,373	1,826,982	851,293	23,108,427	1,243,223
Total Hawaii, Asia and Oceania.....	2,785,371	84,750,890	6,863,108	7,696,985	2,720,602	75,463,456	4,759,539
Adjustments.....	-	-	(190,672)	-	-	-	(179,013)
Grand total.....	12,743,550	364,923,754	25,454,161	30,651,225	12,152,508	319,715,399	22,590,596

Note.—Data shown in this table are compiled from responses to the Commission's Rule 42.61 and represent all overseas message telegraph traffic which either originated in, terminated in, or transited the United States. The totals reported in this table differ from transoceanic traffic totals shown in Tables 21 and 31 for the reasons that (1) messages and words shown herein include overseas telegraph traffic handled by Western Union Telegraph Co. in the United States and exchanged with Canadian or Mexican carriers at the respective borders, which are reported in Tables 21 and 31 as "Domestic transmission of transoceanic messages"; (2) traffic of the French Cable Company is included herein, but excluded from Tables 21 and 31; and (3) traffic which did not originate in, terminate in, or transit the continental United States has been omitted herein, but included in Tables 21 and 31.

( ) Indicates revenue loss.

1/ Represents traffic which originated at overseas points and destined to Canada, Mexico or St. Pierre & Miquelon (outbound from United States), and similar traffic which originated in such places in North America and destined to overseas points (inbound to United States). This traffic was handled between such North American and overseas points by U.S. carriers via the contiguous United States.

Table 24. —Analysis of overseas telex traffic by country or point—Continued  
Year ended December 31, 1967

Country or point	Outbound—from the United States			Inbound—to the United States		
	Messages	Minutes	Revenue	Foreign payments	Messages	Minutes
<b>Europe, Africa and the Near East:</b>						
<b>Europe:</b>						
Austria.....	12,466	46,023	\$63,171	\$67,550	17,827	75,023
Belgium.....	133,653	394,671	562,474	588,320	200,958	512,176
Bulgaria.....	1,973	6,774	9,526	10,003	3,596	734,418
Czechoslovakia.....	1,205	5,945	5,816	8,473	3,131	13,012
Denmark.....	34,687	102,679	142,070	153,553	45,660	193,553
Finland.....	24,534	84,588	34,049	36,546	10,220	37,475
France.....	244,279	684,588	951,598	1,016,989	342,381	1,088,644
Germany.....	357,855	965,819	1,340,286	1,439,471	445,644	1,441,320
Gibraltar.....	70	407	599	619	33	1,324,651
Greece & Greek Islands.....	11,308	65,901	93,408	98,047	12,900	88,865
Greenland.....	43	474	711	715	110	5,652
Hungary.....	1,800	11,779	16,067	17,557	6,544	46,388
Iceland.....	652	4,375	4,375	4,575	530	2,502
Ireland.....	5,411	24,805	36,890	37,147	28,383	2,438
Italy.....	126,162	429,036	580,815	637,361	162,703	41,277
Luxemburg.....	4,065	12,921	19,036	19,360	11,659	569,951
Malta.....	278	1,409	2,111	2,114	371	44,546
Netherlands.....	160,060	437,556	609,823	650,156	277,102	2,028
Norway.....	78,562	217,468	316,818	325,703	71,682	612,862
Poland.....	4,300	20,598	26,415	30,499	7,143	291,964
Portugal.....	5,319	26,793	33,347	39,571	38,355	363,030
Romania.....	2,606	16,527	23,720	24,450	6,317	20,120
Spain.....	26,856	135,968	169,172	198,679	46,466	82,131
Sweden.....	71,721	201,307	278,942	297,338	70,125	114,034
Switzerland.....	112,009	470,078	652,135	697,320	133,493	208,335
Turkey.....	138	896	1,308	1,352	154	385,083
U.S.S.R.....	3,523	100,724	148,624	150,957	7,774	799,421
United Kingdom.....	659,361	1,869,469	2,679,756	2,783,584	804,248	1,489
Yugoslavia.....	5,476	39,477	57,198	58,787	7,710	184,939
All other places.....	33	135	203	208	-	3,942,931
<b>Total Europe.....</b>	<b>2,073,446</b>	<b>6,317,877</b>	<b>8,860,263</b>	<b>9,396,262</b>	<b>2,705,552</b>	<b>8,973,388</b>
<b>Africa:</b>						
Algeria.....	1,526	6,824	10,095	16,960	167	1,167
Benin.....	99	386	386	772	3	11
Burundi.....	10	82	123	221	-	-
Cameroon.....	138	817	1,217	2,038	137	961
Central African Republic.....	347	1,562	1,580	2,294	182	588
Chad, Republic of.....	116	987	1,461	2,469	3	16
Congo (Brazzaville).....	1	14	21	35	92	484
Congo (Leopoldville).....	119	995	1,349	2,382	2	6
Dahomey.....	367	2,656	2,728	3,291	120	674
	44	190	282	474	1,575	16,070
<b>Total Africa.....</b>	<b>2,073,446</b>	<b>6,317,877</b>	<b>8,860,263</b>	<b>9,396,262</b>	<b>2,705,552</b>	<b>8,973,388</b>
<b>Total Europe and Africa.....</b>	<b>4,146,892</b>	<b>12,635,754</b>	<b>17,720,526</b>	<b>18,792,524</b>	<b>5,411,104</b>	<b>17,946,776</b>

Ethiopia.....	262	1,297	1,895	3,216	1,192	5,275	7,870
Gabon.....	296	1,187	1,782	2,969	8	33	30
Ghana.....	593	3,167	4,709	7,903	210	1,557	2,335
Ivory Coast.....	820	4,215	6,319	10,538	579	3,179	265
Kenya.....	880	4,669	7,001	11,676	535	2,568	3,853
Liberia.....	711	2,973	4,217	4,876	1,892	8,687	11,043
Libya.....	1	6	9	15	-	-	-
Malagasy Republic.....	23	99	140	250	18	70	57
Mali.....	115	617	927	1,543	82	390	9
Mauritania.....	43	360	539	910	4	29	-
Morocco.....	2,000	10,876	13,160	18,846	3,508	17,666	25,217
Niger.....	169	667	1,001	1,669	58	225	-
Nigeria.....	859	7,372	11,018	18,424	1,374	8,952	13,429
Rhodesia & Nyasaland.....	307	1,200	1,336	2,201	130	793	793
Rwanda.....	5	15	25	40	20	114	114
Senegal.....	214	1,084	1,622	2,695	31	120	69
Sierra Leone.....	504	3,301	4,948	8,251	205	1,671	2,506
South African Republic.....	15,987	69,659	82,502	116,475	12,193	68,042	95,724
Sudan, The.....	29	168	252	420	37	164	246
Tanganyika.....	28	119	179	298	23	153	229
Togo, Republic of.....	17	80	120	200	36	120	-
Tunisia.....	719	4,236	6,337	10,586	38	180	251
Uganda.....	159	866	1,299	2,162	48	314	472
United Arab Republic.....	49	296	445	741	103	457	685
Upper Volta.....	9	48	73	121	-	-	-
Zanzibar.....	-	-	-	-	5	20	30
All other places.....	177	1,176	1,529	2,702	189	1,603	2,350
Total Africa.....	27,743	134,266	172,646	262,663	24,819	142,290	194,445
Near East:							
Arabia-Ideen.....	19	71	90	167	31	230	345
Arabia-Other.....	4	18	28	46	-	-	-
Iran.....	6,179	32,543	42,025	55,072	7,064	40,723	55,424
Israel.....	9,593	52,308	47,873	103,932	8,917	48,837	42,963
Lebanon.....	4,565	24,845	25,546	37,759	4,214	27,273	33,817
Persian Gulf-Bahrain & Muscat.....	1,161	5,775	8,659	14,437	1,111	7,090	10,950
Persian Gulf-Kuwait.....	267	1,889	2,806	4,709	124	843	1,240
Persian Gulf-Other.....	13	81	122	203	210	743	1,116
Total Near East.....	21,801	117,530	127,149	216,325	21,671	125,699	145,455
Total Europe, Africa and the Near East.....	2,122,990	6,569,673	9,160,058	9,875,250	2,752,042	9,241,377	12,910,532
Bermuda, West Indies, Central, North and South America:							
Bermuda.....	4,328	19,190	18,389	19,441	3,543	16,150	13,503
West Indies:							
British West Indies:							
Antigua.....	-	-	-	-	43	218	225
Bahamas.....	8,929	46,165	43,707	53,505	6,417	31,785	30,719
Barbados.....	495	5,196	3,114	5,719	446	3,400	2,315

See note on page 167.

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Table 24.---Analysis of overseas telex traffic by country or point--Continued  
Year ended December 31, 1967

Country or point	Outbound--from the United States			Inbound--to the United States		
	Messages	Minutes	Revenue	Messages	Minutes	Revenue
Bermuda, West Indies, Central, North and South America:--Continued						
West Indies:--Continued						
British West Indies:--Continued						
Dominica.....	4	20	\$20	3	9	\$9
Grenada.....	2,897	15,188	16,677	2,328	13,228	15,963
Jamaica.....	-	-	-	2	6	6
Montserrat.....	-	-	-	8	43	43
St. Kitts & Nevis.....	15	56	79	73	71	71
St. Lucia.....	-	-	-	6	3	3
St. Vincent.....	-	-	-	1	3	3
Trinidad.....	1,935	12,295	11,884	1,470	10,171	10,522
Other British West Indies.....	64	393	578	6	38	57
Dominican Republic.....	9,288	39,377	59,065	14,966	62,412	98,269
French Antilles.....	684	3,005	2,249	350	1,429	869
Haiti.....	1,639	6,594	9,047	1,671	6,403	8,899
Netherlands Antilles.....	3,459	14,687	18,750	1,851	7,408	7,086
Puerto Rico.....	95,690	319,441	582,735	136,423	449,270	804,268
Virgin Islands (U.S.).....	2,141	9,430	17,925	881	5,552	55,319
Total West Indies.....	127,240	471,847	759,294	171,544	613,592	1,034,649
Central America:						
Costa Rica.....	8,371	36,177	33,061	6,618	28,056	26,624
Guatemala.....	1,623	5,498	7,002	1,417	7,690	6,983
Honduras Republic.....	46	77	113	177	690	775
Nicaragua.....	4,088	19,331	22,366	4,757	23,658	27,717
Panama & Canal Zone.....	21,777	92,029	92,468	16,294	66,828	73,219
Salvador.....	4,568	38,704	46,726	3,058	24,339	24,454
Total Central America.....	39,843	191,816	201,676	32,321	151,261	159,772
North America:						
Canada.....	15,253	72,688	30,118	3,487	14,736	6,159
Mexico.....	21,855	150,296	50,261	21,187	99,123	48,839
Total North America.....	37,108	172,984	80,379	24,674	113,859	54,998
South America:						
Argentina.....	54,350	274,536	317,967	95,823	444,110	497,034
Bolivia.....	8,018	42,506	44,583	10,294	55,268	56,394
Brazil.....	63,550	416,518	498,739	80,656	447,413	532,366
British Guiana.....	14	48	95	172	785	785
Chile.....	30,660	162,170	193,338	49,440	245,615	300,248
Colombia.....	26,192	158,995	189,170	33,323	217,016	263,553
Ecuador.....	10,938	64,835	69,507	11,885	62,067	62,761
Paraguay.....	1,654	8,360	8,381	3,494	15,786	20,365



Peru.....	46,925	244,982	267,558	305,979	69,465	313,033	347,161
Suriname.....	1,027	12,860	18,339	19,155	1,106	13,650	19,488
Uruguay.....	6,429	34,418	25,763	64,194	23,874	102,471	77,156
Venezuela.....	39,885	188,943	201,316	271,076	30,975	185,602	234,859
Total South America.....	289,642	1,609,171	1,834,807	2,162,517	410,507	2,102,846	2,412,130
Total Bermuda, West Indies, Central, North and South America.....	498,161	2,465,008	2,894,545	2,797,045	642,589	2,995,708	3,675,052
Hawaii, Asia and Oceania:							
Hawaii.....	95,635	308,357	607,853	14	97,850	271,009	530,241
Asia:							
Ceylon.....	265	1,013	1,506	2,523	425	1,686	2,529
China, Republic of.....	17,727	79,575	88,783	131,291	20,397	85,966	114,164
Hong Kong.....	26,796	144,811	274,000	284,555	23,393	126,596	247,654
India.....	7,448	38,979	57,778	97,355	1,497	9,449	14,174
Japan.....	303,173	1,932,489	2,556,297	2,791,765	261,128	1,757,642	2,518,712
Korea, Republic of.....	8,683	43,866	53,114	75,563	9,125	45,311	64,054
Malaya.....	317	1,816	2,253	3,487	320	2,131	2,131
Pakistan.....	554	6,760	6,616	13,678	1,251	19,288	21,982
Singapore.....	3,110	15,412	15,613	30,732	2,692	14,237	20,325
Thailand.....	2,338	20,380	34,764	44,063	3,122	23,966	42,501
Viet-Nam.....	248	1,350	3,335	2,030	4,539	33,089	79,259
Total Asia.....	370,659	2,283,451	3,094,059	3,477,042	327,889	2,118,656	3,127,487
Oceania:							
Australia.....	58,526	284,677	419,796	426,138	54,468	285,908	423,381
Fiji Islands.....	3	9	14	23	1	3	5
Guam.....	2,902	11,803	28,482	-	3,352	14,407	36,092
Indonesia.....	1	3	107	6	4	16	24
New Guinea & Papua Territory.....	9	71	178	178	34	173	250
New Zealand.....	6,727	26,997	38,361	41,873	6,548	29,440	43,104
Philippines.....	46,573	220,783	392,826	191,401	50,168	236,474	447,927
Ryukyu Islands.....	1,538	6,221	8,493	9,184	2,808	13,350	13,966
Samoa Islands (U.S.).....	171	817	1,317	1,040	401	2,000	3,460
All other places.....	-	-	-	-	23	133	200
Total Oceania.....	116,550	551,381	889,398	669,843	117,807	581,904	968,409
Total Hawaii, Asia and Oceania.....	582,844	3,143,189	4,591,310	4,146,899	543,546	2,971,569	4,626,137
Adjustments.....	-	-	(64,964)	-	-	-	(68,203)
Grand total.....	3,203,995	12,177,870	16,580,949	16,819,194	3,938,177	15,208,654	21,143,518

Notes.—Data shown in this table are compiled from responses to Commission Rule 43.61. The total revenues reported here differ from the amount of teleprinter exchange service (fax) revenues reported in Table 31 for the following reasons: (1) Payments to domestic carriers for extension haul within the United States (48 contiguous states and the District of Columbia), when their facilities are used for this purpose (beyond the U.S. gateways for the most part), are included herein but excluded in the revenues in Table 31. Such payments are recorded as reductions of revenues in the books of accounts of the carriers. However, they are included in the traffic tables because they are not readily assignable to overseas circuits. Such payments by the overseas carriers amounted to \$4,532,709 in 1967; (2) Certain overseas carriers furnish tax service at foreign points which do not touch the United States in transmission, the revenues for which are included in Table 31, but excluded herein; (3) The telex traffic and revenues of the French Cable Company are included in this table but excluded from Table 31.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 25.--Employees of Western Union Telegraph Co. classified by occupational groups, and their average basic hourly rates of pay as of October 31, 1967

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay 1/
	Total	Men	Women		
All employees except officials, managerial assistants, and messengers.....	22,714	12,844	9,870	39.1	\$3.22
Professional and semiprofessional employees.....	1,320	1,171	149	35.8	6.08
Engineers and engineering assistants.....	502	496	6	35.1	6.17
Others.....	818	675	143	36.1	6.02
Telegraph office superintendents and managers.....	2,426	1,490	936	39.8	3.10
Sales employees.....	275	250	25	36.4	4.33
Clerical employees.....	5,916	2,034	3,882	38.2	2.99
Supervisors.....	899	672	227	37.0	4.14
Nonsupervisory employees.....	4,921	1,332	3,589	38.3	2.80
Commercial department.....	2,919	703	2,216	39.2	2.73
Traffic department.....	439	118	321	40.0	2.56
All other departments.....	1,563	511	1,052	36.4	3.03
Route aids.....	96	30	66	40.0	2.08
Telegraph operators.....	6,197	1,484	4,713	39.9	2.61
Traffic managers, chief operators supervisors and instructors.....	1,207	506	701	40.0	3.14
Experienced telegraph operators (except Morse operators).....	3,383	774	2,609	39.9	2.49
Commercial department.....	1,806	441	1,365	39.9	2.45
Traffic department.....	1,577	333	1,244	39.9	2.55
Switching clerks.....	21	3	18	40.0	2.51
Operators in training.....	129	50	79	40.0	1.97
Other operators.....	1,457	151	1,306	39.9	2.50
Morse operators.....	74	55	19	40.0	2.80
Telephone operators.....	1,383	96	1,287	39.8	2.49
Construction, installation, and maintenance employees.....	6,106	6,029	77	39.9	3.57
Traffic testing and regulating employees.....	1,642	1,611	31	39.9	3.70
Construction, installation, and maintenance employees.....	4,360	4,314	46	39.9	3.55
Foremen.....	715	713	2	39.4	4.34
Subscriber's equipment maintainers.....	1,448	1,440	8	40.0	3.60
Linemen and cablemen.....	461	459	2	40.0	3.27
Others.....	1,736	1,702	34	39.9	3.25
Laborers.....	104	104	-	40.0	2.84
Building service employees.....	474	386	88	39.4	2.51
Mechanics.....	89	89	-	39.9	3.19
Others.....	385	297	88	39.3	2.35
Messengers.....	3,510	3,416	94	33.7	1.90
Full-time employees.....	2,588	2,501	87	39.3	1.97
Part-time employees.....	922	915	7	13.0	1.46
Foot and bicycle messengers.....	1,902	1,859	43	29.5	1.44
Motor messengers.....	1,608	1,557	51	38.6	2.31

Note.--Compiled by Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with the Federal Communications Commission.

1/ Excludes premium pay for overtime and for work on weekends, holidays and late shifts.

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Table 26.--Employees of principal overseas telegraph carriers classified by occupational groups, and their average basic hourly rates of pay as of October 31, 1967 <sup>1/</sup>

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay <sup>2/</sup>
	Total	Men	Women		
All employees except officials and managerial assistants.....	5,127	4,361	766	36.8	\$3.83
All employees except officials, assistants and messengers.....	4,761	3,995	766	37.4	3.96
Professional and semiprofessional employees.....	409	393	16	37.3	5.64
Engineers and engineering assistants.....	184	183	1	37.3	5.96
Others.....	225	210	15	37.3	5.39
Office or station superintendents and assistants.....	35	35	-	37.3	7.05
Sales employees.....	234	213	21	36.5	5.07
Clerical employees.....	1,622	1,051	571	37.3	3.49
Supervisors.....	138	130	8	37.1	5.16
Nonsupervisory clerical employees.....	1,484	921	563	37.4	3.33
Operating department.....	693	558	135	37.5	3.28
Commercial department.....	105	34	71	37.5	3.01
Accounting department.....	361	171	190	37.4	3.09
Engineering department.....	64	33	31	37.4	3.37
All other departments.....	261	125	136	36.8	3.95
Operators.....	1,304	1,147	157	37.5	3.68
Traffic chiefs, dispatchers, supervisors, instructors, and assistants.....	144	142	2	37.6	4.91
Nonsupervisory operators.....	1,160	1,005	155	37.5	3.52
Radio operators.....	66	58	8	37.2	3.96
Marine coastal station operators.....	121	121	-	37.4	3.96
Cable operators.....	188	177	11	37.5	3.39
Teletype/multiplex operators.....	685	570	115	37.5	3.41
Telephone operators.....	84	63	21	37.5	3.72
All other operators.....	16	16	-	37.5	3.62
Messengers.....	366	366	-	29.7	1.60
Foot and bicycle.....	358	358	-	29.5	1.58
Motor.....	8	8	-	2/	3/
Construction, installation, maintenance, and other technical employees.....	1,067	1,067	-	37.5	4.13
Supervisors.....	142	142	-	37.5	5.28
Mechanics and maintenance technicians.....	664	664	-	37.5	3.90
Radio operating technicians.....	177	177	-	37.5	4.16
Radiotelegraph riggers.....	25	25	-	37.5	4.23
Radiotelegraph groundmen.....	1	1	-	3/	3/
Others.....	58	58	-	37.4	3.90
Building service employees.....	83	82	1	37.5	2.90
All employees not elsewhere classified.....	7	7	-	2/	3/

Note.--Compiled by Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with the Federal Communications Commission.

<sup>1/</sup> Excludes 2,320 employees working for these carriers outside the conterminous 48 States and the District of Columbia.

<sup>2/</sup> Excludes premium pay for overtime and for work on weekends, holidays and late shifts.

<sup>3/</sup> Insufficient data to warrant presentation of data on rates and hours.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 27.--Monthly revenues from January 1952 to December 1967, inclusive, of overseas telegraph carriers (Figures shown in thousands)

Month	1952	1953	1954	1955	1956	1957	1958	1959
January.....	\$4,868	\$4,909	\$4,915	\$5,430	\$5,986	\$6,625	\$6,620	\$6,738
February.....	4,624	4,639	4,831	5,087	5,652	6,021	5,992	6,307
March.....	4,830	5,274	5,508	5,826	6,006	6,380	6,414	6,845
April.....	4,588	4,821	5,126	5,268	5,849	6,236	6,194	6,970
May.....	4,796	4,736	5,239	5,514	6,086	6,622	6,454	6,711
June.....	4,598	4,866	5,468	5,777	6,091	6,185	6,294	7,094
July.....	4,750	4,877	5,303	5,530	6,016	6,491	6,607	7,096
August.....	4,485	4,790	5,152	5,772	6,133	6,207	6,163	6,848
September.....	4,838	5,045	5,353	5,960	5,804	6,250	6,474	7,275
October.....	5,081	5,195	5,385	5,816	6,359	6,843	6,862	7,495
November.....	4,663	4,890	5,453	5,697	6,733	6,255	6,140	7,102
December.....	5,402	5,603	6,009	6,290	6,663	6,645	6,971	7,787
Total.....	57,523	59,645	63,742	67,967	73,378	76,760	77,185	84,268

Month	1960	1961	1962	1963	1964	1965	1966	1967
January.....	\$7,125	\$7,286	\$7,908	\$7,932	\$9,040	\$7,974	\$9,388	\$10,535
February.....	7,244	6,817	7,235	7,294	8,319	7,864	9,144	9,903
March.....	7,711	7,768	8,040	8,053	8,858	8,939	10,365	10,760
April.....	6,977	7,318	7,342	7,865	8,843	8,532	9,473	10,380
May.....	7,322	7,576	7,953	8,299	8,804	8,728	10,001	11,080
June.....	7,227	7,693	7,621	7,871	9,133	9,090	10,406	11,608
July.....	6,814	7,119	7,558	8,319	9,313	8,857	9,978	10,890
August.....	7,169	7,687	7,715	8,098	8,658	8,917	10,666	11,411
September.....	7,283	7,326	7,310	8,018	9,164	9,259	10,643	10,986
October.....	7,164	7,807	8,270	8,970	9,479	9,573	10,295	11,523
November.....	7,065	7,614	7,654	8,384	8,479	9,511	10,485	11,278
December.....	7,760	7,917	7,649	8,603	9,352	10,148	10,571	11,974
Total.....	86,861	89,928	92,255	97,706	107,442	107,392	121,415	132,328

Table 28.--Indexes of various classes of domestic record communications (Average 1957-1959=100)

Year	Domestic telegraph messages	TXW messages 1/	Year	Domestic telegraph messages	TXW messages 1/
1927	153.8		1942	168.8	39.6
1928	160.0		1943	175.2	52.0
1929	177.0		1944	170.5	50.4
1930	160.3		1945	178.6	44.4
1931	138.7		1946	160.4	34.1
1932	108.2	1.2	1947	161.7	35.4
1933	108.6	2.2	1948	144.5	42.0
1934	117.4	5.8	1949	132.6	46.1
1935	133.3	10.1	1950	135.3	53.0
1936	146.4	14.7	1951	136.2	58.8
1937	151.8	17.9	1952	114.7	66.0
1938	140.4	18.8	1953	122.7	72.3
1939	143.0	21.5	1954	115.4	75.2
1940	144.9	23.6	1955	116.4	81.9
1941	159.5	27.5	1956	114.6	86.7

Year and month	TXW messages 1/	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues 2/	Bell System private line telegraph revenues 2/
Year 1957...	91.2	107.0	100.9	109.1	103.5	83.7	85.6
January.....	95.5	111.1	111.3	102.8	93.4	77.3	79.9
February....	84.8	103.1	97.3	93.7	89.5	80.0	78.7
March.....	92.7	110.1	108.5	126.6	95.9	79.7	80.9
April.....	94.7	111.0	104.8	112.3	100.5	82.7	83.2
May.....	97.0	115.2	113.7	120.4	108.9	81.9	86.0
June.....	88.5	107.6	120.0	116.3	105.3	83.1	84.6
July.....	92.4	103.8	109.5	108.6	115.3	85.4	86.5
August.....	95.4	106.1	110.0	115.9	118.3	84.2	85.7
September...	81.9	106.9	90.0	115.6	100.2	86.3	89.6
October.....	99.8	109.7	88.0	122.3	97.7	87.5	89.7
November....	86.0	94.2	75.7	92.1	95.7	87.6	89.8
December....	86.0	105.2	81.8	83.2	121.1	88.6	92.0

See footnotes at end of table.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 28.--Indexes of various classes of domestic record communications--Continued  
(Average 1957-1959=100)

Year and month	TXW messages 1/	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues 2/	Bell System private line telegraph revenues 2/
Year 1958...	97.8	97.2	99.2	95.1	98.8	95.3	94.5
January.....	98.2	98.5	94.8	87.4	93.6	88.1	90.4
February.....	87.5	89.7	87.6	81.2	85.1	89.0	90.1
March.....	94.6	97.4	102.9	113.4	91.5	89.1	88.4
April.....	98.3	99.3	103.6	95.4	91.3	90.4	88.1
May.....	96.4	99.9	111.5	98.9	101.0	91.0	93.2
June.....	96.9	100.1	124.4	93.0	102.0	92.3	91.4
July.....	98.0	95.1	113.3	94.4	108.0	94.3	91.9
August.....	97.1	95.2	99.4	101.5	110.6	96.2	95.5
September...	101.9	97.6	86.3	105.6	99.6	95.9	95.6
October.....	111.6	103.0	94.4	111.7	96.2	99.3	97.5
November.....	92.0	86.7	83.2	81.1	87.0	99.2	102.8
December.....	100.8	103.5	83.9	73.9	119.2	118.6	109.3
Year 1959...	111.0	95.8	99.9	95.8	97.7	121.0	119.9
January.....	106.0	93.0	97.1	83.9	92.0	115.3	112.4
February.....	100.3	88.2	95.6	81.6	84.3	116.2	111.5
March.....	113.3	102.0	97.2	110.2	95.4	117.8	115.1
April.....	115.5	97.1	101.2	102.3	88.2	119.1	118.2
May.....	109.2	98.2	105.8	102.7	98.9	118.5	119.2
June.....	116.1	101.8	115.6	97.4	99.9	123.1	118.6
July.....	112.5	93.2	101.5	97.3	110.5	122.0	121.5
August.....	108.8	94.3	104.5	102.6	106.8	123.2	123.0
September...	113.0	96.7	95.3	109.7	98.1	122.8	121.9
October.....	117.3	96.0	97.8	108.2	94.0	123.9	120.1
November.....	106.3	87.7	91.5	82.2	87.8	125.6	125.7
December.....	113.6	101.6	96.0	70.9	117.0	124.7	125.9
Year 1960...	119.8	88.8	99.9	93.5	98.0	133.4	130.1
January.....	111.0	85.9	96.4	76.2	88.0	126.2	126.3
February.....	116.0	87.3	94.9	83.2	84.9	128.8	124.5
March.....	129.2	97.2	106.0	101.9	90.4	129.8	129.2
April.....	118.4	91.0	106.0	84.1	95.0	130.8	127.4
May.....	120.9	91.0	112.6	90.4	101.4	131.6	128.7
June.....	126.8	95.6	121.9	95.2	101.8	133.3	132.2
July.....	110.1	81.7	92.1	125.1	108.1	134.0	131.3
August.....	128.8	93.0	103.5	90.2	110.4	136.3	130.8
September...	121.9	91.1	93.6	105.4	101.5	136.0	133.3
October.....	121.2	88.1	93.1	114.3	91.8	135.1	131.5
November.....	118.8	85.2	91.0	85.9	87.0	138.4	132.3
December.....	114.7	90.2	87.7	70.3	115.6	140.0	133.6
Year 1961...	129.4	83.7	107.0	84.4	95.2	143.4	135.2
January.....	125.3	83.2	98.9	79.4	89.2	140.9	133.5
February.....	119.0	78.9	89.4	72.7	81.5	140.9	135.8
March.....	140.6	91.9	113.5	104.9	94.0	141.9	126.3
April.....	125.7	80.8	98.1	89.3	86.4	143.7	141.1
May.....	135.4	89.1	117.7	89.3	97.8	141.9	137.8
June.....	135.9	88.3	114.4	88.6	98.6	142.9	137.1
July.....	117.1	75.0	98.5	80.2	102.8	142.8	138.7
August.....	139.7	87.4	116.4	86.0	107.5	144.1	130.3
September...	125.1	82.6	113.5	89.8	97.8	144.0	142.8
October.....	138.7	85.2	114.9	90.2	91.0	145.3	136.7
November.....	130.2	79.2	105.8	78.2	83.9	146.2	131.5
December.....	120.3	82.6	102.5	64.6	111.3	146.2	130.9
Year 1962...	138.2	78.8	108.6	83.7	97.6	144.6	129.0
January.....	139.3	80.8	116.1	67.8	88.8	146.3	129.6
February.....	126.1	74.6	103.7	72.2	82.4	148.1	137.3
March.....	144.2	83.2	123.1	99.9	91.1	145.1	132.9
April.....	135.1	80.6	114.9	85.0	90.6	146.8	132.0
May.....	143.1	86.2	127.1	87.7	99.8	146.1	128.6
June.....	135.9	81.5	124.8	82.9	103.1	147.0	129.9
July.....	131.2	73.3	104.1	85.6	108.1	149.4	118.3
August.....	147.0	82.2	107.6	89.1	114.9	145.7	133.8
September...	132.0	74.0	96.9	92.3	95.5	134.5	125.1
October.....	155.1	81.4	121.9	102.0	94.9	146.0	128.9
November.....	141.6	73.2	79.5	81.5	88.2	141.7	123.9
December.....	127.4	74.3	83.5	58.6	114.2	138.1	127.9

See footnotes at end of table.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 28.—Indexes of various classes of domestic record communications—Continued  
(Average 1957-1959=100)

Year and month	TXW messages <sup>1/</sup>	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues <sup>2/</sup>	Bell System private line telegraph revenues <sup>2/</sup>
Year 1963...	149.9	71.6	98.8	80.3	97.3	140.0	126.4
January.....	150.9	74.0	105.1	66.8	88.7	144.7	121.1
February.....	138.7	68.7	90.2	62.8	82.7	137.4	125.6
March.....	153.9	74.4	101.5	85.4	89.2	137.0	128.5
April.....	157.3	76.9	104.3	86.3	93.6	137.0	126.7
May.....	156.8	76.6	114.0	90.1	100.1	138.8	128.5
June.....	144.1	71.4	107.6	88.9	100.5	136.1	130.7
July.....	152.6	67.9	103.2	84.6	109.7	129.1	126.6
August.....	156.1	71.9	98.0	80.5	115.7	140.4	123.6
September...	147.2	68.2	87.8	81.1	95.5	148.3	126.3
October.....	164.9	73.6	99.4	90.6	91.7	139.3	125.5
November.....	137.5	64.8	88.2	79.4	87.2	146.4	126.8
December....	138.7	70.8	86.2	67.8	113.3	146.1	127.0
Year 1964...	162.6	66.6	84.3	81.3	99.1	136.3	122.1
January.....	159.8	68.0	91.7	64.7	90.1	138.4	119.7
February.....	146.5	63.0	78.2	71.1	86.1	135.7	124.8
March.....	162.8	70.4	89.0	86.6	94.4	139.6	124.7
April.....	165.6	68.0	91.2	83.6	88.7	135.8	123.9
May.....	160.2	65.7	85.8	73.8	101.4	136.7	124.5
June.....	169.2	70.3	101.4	78.5	104.8	139.0	123.6
July.....	167.8	64.5	94.4	104.5	113.5	135.6	126.3
August.....	163.4	67.1	84.0	97.0	111.9	134.4	91.1
September...	167.9	66.3	75.7	81.3	98.8	135.3	124.9
October.....	172.6	67.3	78.1	104.2	94.8	135.7	126.5
November.....	154.6	62.0	69.2	69.9	87.4	133.9	129.4
December....	161.5	66.4	72.4	60.1	117.8	135.3	125.5
Year 1965...	168.3	63.4	85.0	75.8	101.8	128.9	128.8
January.....	162.4	60.1	68.6	63.4	88.9	134.1	152.5
February.....	158.2	59.2	77.6	60.0	84.4	133.1	127.0
March.....	191.1	70.3	81.0	90.1	94.1	131.3	124.8
April.....	180.6	66.2	85.6	77.8	97.3	128.8	124.8
May.....	164.8	63.5	89.6	76.5	101.7	129.2	125.5
June.....	178.0	67.8	97.8	83.7	107.1	126.4	127.3
July.....	158.6	60.4	92.7	74.9	116.2	129.5	125.6
August.....	163.8	64.7	89.4	78.0	115.6	130.1	122.1
September...	166.0	62.7	83.6	76.5	103.4	127.4	127.7
October.....	169.9	61.0	82.9	90.1	93.6	124.1	127.8
November.....	161.7	60.8	81.7	74.3	93.9	126.1	129.8
December....	164.2	63.9	89.8	63.8	125.4	127.1	130.9
Year 1966...	170.7	61.3	89.7	72.1	110.9	119.9	128.2
January.....	166.5	60.5	94.8	62.3	96.0	123.3	127.4
February.....	160.0	60.3	88.7	57.8	91.3	120.1	127.5
March.....	190.0	68.9	97.9	86.4	99.7	122.0	122.2
April.....	173.8	61.7	98.0	73.1	103.9	121.4	128.6
May.....	176.4	65.1	93.2	71.8	113.0	147.8	128.4
June.....	181.8	58.5	94.0	67.9	104.8	112.7	127.4
July.....	161.3	56.1	89.8	70.4	127.3	109.8	131.2
August.....	187.1	64.8	87.9	71.5	131.4	112.3	131.4
September...	173.8	61.1	91.4	79.6	113.5	104.3	129.3
October.....	171.7	59.9	79.1	88.5	107.0	111.7	127.5
November.....	148.5	58.4	78.3	78.7	105.4	110.9	128.7
December....	157.8	60.0	83.6	57.5	137.5	142.2	128.1
Year 1967...	170.1	57.8	84.7	72.5	116.6	108.4	131.4
January.....	166.2	56.9	83.9	66.4	103.5	108.5	137.2
February.....	156.0	55.8	81.4	58.2	96.8	107.4	125.6
March.....	188.0	64.5	99.1	90.0	117.3	117.9	128.0
April.....	165.0	57.6	89.7	76.1	104.2	104.9	125.9
May.....	178.2	65.8	105.2	67.6	120.6	104.3	125.7
June.....	176.3	64.4	103.4	79.2	122.7	102.6	126.6
July.....	157.6	51.6	81.3	66.1	129.0	104.0	127.0
August.....	178.5	57.0	83.9	72.9	134.3	109.5	134.0
September...	168.9	54.8	79.0	73.5	117.2	111.4	132.9
October.....	177.9	56.6	72.7	88.7	108.7	109.4	140.0
November.....	168.8	54.7	67.1	72.3	108.4	108.7	138.3
December....	160.3	54.2	69.3	58.9	136.0	111.7	135.7

<sup>1/</sup> Index based on number of messages reported by the Bell companies only. Teletypewriter exchange service (TXW) was first offered by the Bell companies in 1931. Their 1967 revenues amounted to \$72,367,000. Western Union's domestic teletypewriter exchange service (Telex) began in 1958. Its 1967 revenues amounted to \$32,004,000.

<sup>2/</sup> Western Union and Bell System private line telegraph revenues indexed above do not include revenues from relatively new but rapidly growing private line services such as TELPAK, data transmission alternate telephone and teletypewriter, and alternate telephone and data. Bell System's TELPAK which commenced in February 1961, produced \$185,152,000 in 1967 and Western Union's TELPAK which commenced in June 1962, produced \$4,688,000 in 1967. Western Union received \$49,846,000 from data service, the larger proportion of which was for AUTODIN -- the automatic digital data network serving the Department of Defense.

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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Table 29.--Communication plant of Western Union Telegraph Co.  
Year ended December 31, 1967

Account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land.....	\$2,460,573	\$151,618	\$(9,133)	-	\$2,621,374
Land improvements.....	4,523,593	31,369	(6,873)	-	4,561,835
Buildings.....	9,563,204	1,830,218	15,758	-	11,377,664
Poles.....	41,856,844	1,428,215	4,753,796	-	38,551,263
Aerial wire.....	28,503,465	171,395	2,772,429	-	25,902,431
Aerial cable.....	6,840,041	207,175	239,779	-	6,807,437
Underground cable.....	16,105,601	616,473	391,001	-	16,331,073
Buried cable.....	412,367	23,066	8,038	-	427,395
Submarine cable.....	910,412	9,424	75,335	-	844,501
House cable.....	697,460	6,399	2,299	-	701,560
Underground conduit.....	18,875,573	334,062	192,794	-	19,016,841
Pneumatic tubes.....	658,726	-	55,681	-	603,045
Towers and masts.....	4,798,648	33,511	3,417	-	4,828,742
Antenna systems.....	7,301,267	20,099	(3,973)	-	7,325,339
Control lines.....	798,021	66,838	40,133	-	824,726
Power-supply lines.....	383,139	(53)	(85)	-	383,171
Message transmitting and receiving equipment.....	113,163,760	16,893,991	7,127,742	-	122,930,009
Repeater and terminal equipment.....	42,598,563	13,099,333	2,436,565	-	53,261,331
Switchboards and distributing frames.....	24,396,161	19,020,982	1,351,987	-	42,065,156
Pneumatic-tube and conveyor equipment.....	2,337,467	94,231	153,562	-	2,278,136
Power equipment.....	17,025,931	1,404,748	170,275	-	18,260,404
Messenger call-circuit equipment.....	268,547	1,569	21,208	-	248,908
Time-service equipment.....	706,722	27,493	24,411	-	709,804
Ticker and commercial news service equipment.....	1,630,574	188,375	167,213	-	1,651,736
Office cable and conduit.....	9,998,127	2,895,795	694,251	-	12,199,671
Equipment furnished customers.....	268,198,454	83,889,793	34,293,122	-	317,795,125
Other inside communication plant.....	608,481	78,043	139,477	-	547,047
Furniture and office equipment.....	17,940,865	2,738,614	636,454	-	20,043,025
Ship station equipment.....	7,786	-	-	-	7,786
Vehicles.....	6,317,195	377,584	223,332	-	6,471,447
Shop equipment, tools and instruments.....	6,653,093	939,093	48,528	-	7,543,658
Store and warehouse equipment.....	301,436	77,208	1,083	-	377,561
Floating equipment.....	27,857	-	-	-	27,857
Railway equipment.....	116,709	-	4,867	-	111,842
Emergency facilities.....	311,045	(8,771)	(84)	-	302,358
Laboratory equipment.....	1,658,777	365,362	242	-	2,023,897
Organization.....	-	-	-	-	-
Franchises.....	-	-	-	-	-
Patent rights.....	-	-	-	-	-
Leaseholds.....	-	-	-	-	-
Research and development.....	23,786,925	4,187,038	1,257,849	-	26,716,114
Other intangibles.....	137,301	710	-	-	138,511
Sub-total.....	682,881,210	151,201,000	57,282,430	-	776,799,780
Plant acquired--Undistributed charges..	-	-	-	-	-
Plant sold--Undistributed credits.....	-	-	-	-	-
Operated plant leased to others.....	-	-	-	-	-
Improvements and replacements of operated plant leased to others.....	4,300,345	3,216,313	61,559	-	7,455,099
Total communication plant in service.....	687,181,555	154,417,313	57,343,989	-	734,254,879
Plant under construction.....	91,374,050	(2,358,381)	-	1/(2,100,045)	86,915,624
Plant held for future communication use.....	254,460	-	-	-	254,460
Plant acquisition adjustments.....	-	-	-	-	-
Grand total.....	778,810,065	152,058,932	57,343,989	(2,100,045)	871,424,963

( ) Indicates reverse item.

1/ Includes \$1,901,328 representing cost of repairs, renovations, etc., incident to construction and reconstruction charged to operating expense and \$198,717 representing costs applicable to abandoned projects charged to extraordinary current income charges.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 30.--Communication plant of overseas telegraph carriers  
Year ended December 31, 1967

Account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land.....	\$1,842,225	\$2,156	\$113,242	\$(11,880)	\$1,719,259
Land improvements.....	625,547	2,492	9,884	(2,987)	615,168
Buildings.....	11,668,035	346,769	271,285	25,986	11,769,505
Poles.....	84	-	-	-	84
Aerial wire.....	9,066	-	-	-	9,066
Aerial cable.....	8,389	-	-	-	8,389
Underground cable.....	51,047	-	-	-	51,047
Buried cable.....	13,705	-	-	-	13,705
Submarine cable.....	10,646	-	-	-	10,646
Underground conduit.....	37,008	1,877	-	-	38,885
Pneumatic tubes.....	-	-	-	-	-
Towers and masts.....	3,328,964	118,350	198,557	(6,190)	3,242,567
Antenna systems.....	3,593,042	294,396	212,323	(21,258)	3,653,857
Control lines.....	399,272	89	819	-	398,542
Power-supply lines.....	338,037	283	5,185	-	333,135
Ocean cable.....	45,174,136	4,806,570	176,757	15,215	49,819,164
Ocean cable/franchises.....	11,139,676	-	-	-	11,139,676
Message transmitting and receiving equipment, and repeater and terminal equipment.....	23,394,820	3,124,175	743,253	43,786	25,819,528
Switchboards and distributing frames.....	1,101,499	42,915	4,964	-	1,139,450
Pneumatic-tube and conveyor equipment.....	74,440	-	-	-	74,440
Power equipment.....	6,240,831	380,563	89,494	25,914	6,557,814
Messenger call-circuit equipment.....	527	-	-	-	527
Time-service equipment.....	5,444	-	-	-	5,444
Ticker and commercial news service equipment.....	4,788	-	-	-	4,788
Office cable and conduit.....	263,516	9,258	443	-	272,331
Cooling apparatus.....	376,046	1,355	13,988	715	364,128
Control apparatus.....	69,313,096	16,131,265	2,037,297	(2,790,060)	80,617,004
Equipment furnished customers.....	13,730,036	4,192,656	994,657	3,841,656	20,769,691
Other inside communication plant.....	-	-	-	-	-
Furniture and office equipment.....	3,705,063	270,353	(13,555)	6,623	3,995,594
Ship station equipment.....	-	-	-	-	-
Vehicles and draft animals.....	487,935	36,684	13,950	7,400	518,069
Shop equipment, tools and instruments.....	1,918,203	144,871	39,597	146,532	2,170,009
Store and warehouse equipment.....	10,141	-	1,539	(564)	8,038
Floating equipment.....	48,009	2,567	469	-	50,107
Railway equipment.....	1,033	-	-	-	1,033
Emergency facilities.....	-	-	-	-	-
Laboratory equipment.....	43,480	4,539	-	-	48,019
Organization.....	-	-	-	-	-
Franchises.....	4,024	-	-	-	4,024
Patent rights.....	1	-	-	-	1
Leaseholds.....	26,424	1	-	-	26,425
Research and development.....	405,128	-	-	-	405,128
Other intangibles.....	47,778	-	2,796	(1,000)	43,982
Sub-total.....	199,441,141	29,914,184	4,916,944	1,279,888	225,718,269
Plant acquired-Undistributed charges.....	1,143,535	415,261	-	(1,444,868)	113,928
Plant sold-Undistributed credits.....	(1,732)	1,010	-	2,890	2,168
Operated plant leased to others.....	-	-	-	-	-
Improvements and replacements of operated plant leased from others.....	3,563,208	342,324	60,948	116,795	3,961,379
Telephone plant.....	212,785	-	201,995	-	10,790
Total communication plant in service.....	204,358,937	30,672,779	5,179,887	(45,295)	229,806,534
Plant under construction.....	15,835,871	4,821,491	-	26,626	20,683,988
Plant held for future communication use.....	-	-	-	-	-
Plant acquisition adjustments.....	(6,835,869)	-	-	356,482	(6,479,387)
Satellite earth stations.....	-	6,737,928	27,170	-	6,710,758
Grand total.....	213,358,939	42,232,198	5,207,057	337,813	250,721,893

( ) Indicates reverse item.



Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended

No.	Item	Domestic telegraph carrier				Overseas telegraph carriers			
		Total telegraph carriers	Western Union Telegraph Co.	2	3	American Cable & Radio System			Press Wireless, Inc.
						Total AC&R System	ITT World Communications Inc.	5	
	CONDENSED BALANCE SHEET—ASSET SIDE	1				4		5	6
	Communication plant:								
1	Plant in service.....	\$1,014,061,413	\$784,254,879		\$223,806,534	\$66,835,760	\$64,946,549		\$1,889,211
2	Plant under construction.....	107,599,612	86,915,624		20,683,988	11,267,292	11,242,326		24,966
3	Plant held for future communication use.....	254,160	254,160		—	—	—		—
4	Plant acquisition adjustments.....	(6,479,387)	—		(6,479,387)	—	—		—
5	Satellite earth stations.....	6,710,758	—		6,710,758	2,202,354	2,202,354		—
6	Total communication plant—Gross.....	1,122,146,856	871,424,963		250,721,893	80,305,406	78,391,229		1,914,177
7	Less: Allowance for depreciation and amortization.....	350,208,405	279,647,404		70,561,001	16,464,080	15,437,647		1,026,433
8	Earth station depreciation and amortization reserves.....	995,423	—		995,423	306,053	306,053		—
9	Total communication plant—Net.....	770,943,028	591,777,559		179,165,469	63,535,273	62,647,529		887,744
	Investments and funds:								
10	Miscellaneous physical property.....	14,228,170	10,986,162		3,242,008	2,761,623	2,320,632		440,991
11	Less: Allowance for depreciation.....	1,948,640	1,586,455		362,185	58,250	21,298		36,952
12	Miscellaneous physical property—Net.....	12,279,530	9,399,707		2,879,823	2,703,373	2,299,334		404,099
13	Investments in affiliates.....	665,422	191,951		463,471	18,117	18,117		18,117
14	Other investments and funds.....	8,259,472	967,646		7,291,826	278,739	243,384		35,355
15	Less: Allowance for doubtful investments.....	1,304,668	116,952		1,187,706	—	—		—
16	Total investments and funds.....	19,889,766	10,442,352		9,447,414	3,000,259	2,542,718		457,541
	Current assets:								
17	Cash.....	33,009,814	24,369,113		8,640,701	2,441,313	2,351,172		90,141
18	Temporary investments.....	26,707,203	12,580,559		14,126,644	—	—		—
19	Receivables from affiliates.....	4,713,849	4,843		4,718,849	4,535,083	3,965,012		570,071
20	Other receivables.....	68,012,897	40,212,352		27,800,545	3,630,004	3,229,546		400,458
21	Less: Allowance for uncollectible receivables.....	2,545,099	874,609		1,670,490	529,165	462,541		66,624
22	Material and supplies.....	57,711,415	50,951,276		6,760,139	859,949	850,984		8,965
23	All other current assets.....	6,382,885	5,891,347		491,538	68,541	61,138		7,403
24	Total current assets.....	194,002,807	133,134,881		60,867,926	11,005,725	9,995,311		1,010,414

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	Overseas telegraph carriers			
				Total overseas telegraph carriers	American Cable & Radio System		
					Total AC&R System	ITT World Communications Inc.	Press Wireless, Inc.
		1	2	3	4	5	6
CONDENSED BALANCE SHEET—ASSET SIDE—Continued							
25	Prepayments.....	\$1,532,612	\$1,051,071	\$431,541	\$87,008	\$79,148	\$7,860
26	Deferred charges.....	13,479,356	4,613,268	8,866,058	456,503	455,705	798
27	Total—asset side.....	999,847,539	742,019,131	258,828,408	78,084,768	75,720,411	2,364,357
CONDENSED BALANCE SHEET—LIABILITY SIDE							
28	Long term debt.....	282,453,312	226,224,876	56,228,436	5,699,259	5,699,259	—
29	Current liabilities:						
29	Payables to affiliates.....	4,374,093	674	4,373,419	3,418,701	3,199,328	219,373
30	Other payables.....	62,794,110	40,521,895	22,272,215	4,339,596	4,224,592	95,004
31	Tax accruals.....	8,194,978	4,434,325	3,760,653	293,659	278,270	15,389
32	Other accruals.....	17,102,093	12,275,180	4,826,853	1,708,199	1,676,806	31,393
33	All other current liabilities.....	2,042,540	1,937,988	104,561	7,637	7,637	—
34	Total current liabilities.....	94,507,763	59,170,062	35,337,701	9,767,792	9,406,633	361,159
35	Provisions for future settlements:						
35	Provisions for employee pensions and welfare.....	4,366,375	1,233,655	3,132,720	2,658,727	2,405,673	253,054
36	Other provisions for future settlements.....	1,476,802	432,743	1,044,059	—	—	—
37	Total provisions for future settlements.....	5,843,177	1,666,398	4,176,779	2,658,727	2,405,673	253,054
38	Deferred credits:						
38	Liberalised depreciation income tax differentials.....	279,600	1/	279,600	279,600	2/	—
39	Unamortised investment credits.....	—	—	—	—	—	—
40	Other deferred credits.....	26,159,155	21,827,404	4,331,751	132,604	131,904	700
41	Total deferred credits.....	26,438,755	21,827,404	4,611,351	412,204	411,504	700
42	Common stock.....	29,964,228	18,818,045	11,146,183	4,247,650	4,000,000	247,650
43	Preferred stock.....	122,692,500	122,692,500	—	—	—	—
44	Capital surplus.....	263,882,175	163,447,732	100,734,443	38,593,426	38,003,304	590,122
45	Earned surplus:						
45	Reservations of earned surplus.....	—	—	—	—	—	—
46	Unappropriated earned surplus.....	174,065,629	127,472,114	46,593,515	16,705,710	15,794,098	911,672

47	Total earned surplus.....	174,065,629	127,472,114	46,593,515	16,705,710	15,794,098	911,672
48	Total—liability side.....	999,847,539	741,019,131	258,828,408	78,084,768	75,720,411	2,364,357
INCOME AND EARNED SURPLUS STATEMENT							
49	Operating revenues.....	467,410,012	334,982,872	132,427,140	39,854,860	37,298,681	2,556,179
50	Operating revenue deductions:						
51	Operating expenses.....	335,667,096	245,525,777	90,114,259	27,787,544	25,653,906	2,133,638
52	Depreciation and amortization.....	60,653,028	49,306,936	11,246,092	3,238,364	3,161,119	77,245
53	Amortization of plant-acquisition adjustments.....	(301,865)	—	(301,865)	—	—	—
54	Social security taxes.....	8,437,921	6,430,573	1,957,418	555,025	506,274	48,751
55	Other operating taxes (excluding Federal income taxes).....	11,043,628	7,650,000	3,393,628	992,969	887,352	105,617
56	Uncollectible revenues.....	1,721,253	1,395,055	336,198	84,982	84,982	3,150
57	Earth station expenses.....	356,809	—	356,809	110,199	110,199	—
58	All other operating revenue deductions.....	778,431	442,755	335,676	—	—	—
59	Total operating revenue deductions.....	418,356,311	310,791,096	107,565,215	32,772,233	30,403,832	2,368,401
60	Net operating revenues.....	49,053,701	24,191,776	24,861,925	7,082,627	6,894,849	187,778
61	Other communication income.....	—	—	—	—	—	—
62	Operating income.....	49,053,701	24,191,776	24,861,925	7,082,627	6,894,849	187,778
63	Income from merchandising, jobbing and contracting.....	662,831	662,631	200	—	—	—
64	Other ordinary income—noncommunication.....	2,423,390	1,467,058	956,332	80,386	47,259	33,127
65	Total ordinary income—noncommunication.....	3,086,221	2,129,689	956,532	80,386	47,259	33,127
66	Gross ordinary income.....	52,139,922	26,321,465	25,818,457	7,163,013	6,942,108	220,905
67	Interest expense.....	14,729,001	12,249,222	2,479,779	167,779	167,779	—
68	Interest charged to construction—Cr.....	4,413,325	3,400,105	1,013,220	510,493	510,493	—
69	Other deductions from ordinary income.....	679,410	316,693	362,717	77,363	77,363	35,990
70	Total deductions from ordinary income.....	10,820,086	9,165,810	1,850,276	(259,361)	(265,351)	35,990
71	Net ordinary income.....	41,144,836	17,155,655	23,968,181	7,392,374	7,207,459	184,915
72	Extraordinary income—credits.....	10,407,691	7,732,432	2,675,259	1,844,998	400,880	1,443,998
73	Extraordinary income—charges.....	3,383,266	2,825,934	557,332	506,694	214,246	292,448
74	Net income.....	48,169,261	22,062,153	26,107,108	8,730,558	7,394,093	1,336,465
75	Deductions from net income:						
76	Investment credits—Net.....	—	3/	—	—	4/	5/
77	Provision for Federal income taxes.....	6,853,512	—	6,853,512	1,947,674	1,875,174	72,500
78	Income tax differentials from liberalized depreciation.....	(69,900)	1/	(69,900)	2/	(69,900)	—
79	Other deductions from net income.....	—	—	—	—	—	—
80	Total deductions from net income.....	6,783,612	—	6,783,612	1,877,774	1,805,274	72,500

See footnotes on page 183.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	Overseas telegraph carriers			
				Total overseas telegraph carriers	American Cable & Radio System		
			Western Union Telegraph Co.		Total AC&R System	ITT World Communications Inc.	Press, Wireless, Inc.
		1	2	3	4	5	6
INCOME AND EARNED SURPLUS STATEMENT—Continued							
79	Net income transferred to earned surplus.....	\$41,385,649	\$22,062,153	\$19,323,496	\$5,852,784	\$5,588,839	\$1,263,965
80	Unappropriated earned surplus at beginning of year.....	160,345,554	121,326,455	39,019,099	17,386,506	15,205,219	21,891,287
81	Earned surplus—credits.....	-	-	-	-	-	-
82	Earned surplus—charges.....	-	-	-	-	-	-
83	Earned surplus available for appropriation.....	201,731,203	143,388,608	58,342,595	24,241,290	20,794,098	3,447,252
84	Miscellaneous appropriations of earned surplus.....	-	-	-	-	-	-
85	Dividend appropriations of earned surplus.....	27,665,574	15,916,494	11,749,080	7,535,580	5,000,000	2,535,580
86	Unappropriated earned surplus at end of year.....	174,065,629	127,472,114	46,593,515	16,705,710	15,794,098	911,672
DIVIDENDS							
87	Dividends declared:						
88	Common stock.....	19,085,534	10,536,454	8,549,080	7,535,580	5,000,000	2,535,580
89	Amount per \$100 book value.....	-	3.41	-	-	8.65	-
90	Preferred stock.....	5,380,040	5,380,040	-	-	-	-
	Rate per \$100 per value.....	-	5.12	-	-	-	-
OPERATING REVENUES							
Transmission revenue:							
Message revenue:							
91	Public message revenue.....	180,648,108	132,273,715	48,374,393	13,416,615	13,416,615	-
92	Government message revenue.....	7,691,980	6,444,115	1,247,865	385,519	385,519	-
93	Press message revenue.....	3,732,102	2,759,758	972,344	594,833	1,006	593,827
94	Other commuted-rate revenue.....	188,275	-	188,275	73,120	73,118	2
95	Money order message revenue.....	15,703,179	15,703,179	-	-	-	-
96	Contract (C&K) message revenue.....	295,753	225,753	-	-	-	-
97	News (GN) service message revenue.....	199,075	199,075	-	-	-	-
98	Ship station revenue.....	124,459	-	124,459	77,432	77,432	-
99	Domestic transmission of transoceanic and marine messages.....	18,187,779	14,327,878	3,859,901	1,544,426	1,488,684	55,742
100	Other message revenue $\sqrt{\phantom{x}}$ .....	2,087,534	-	2,087,534	299,836	299,836	-
101	Total message revenue.....	228,788,224	171,933,473	56,854,751	16,391,781	15,742,210	649,571

102	Other transmission revenue:	65,667,773	32,003,637	33,664,136	11,558,956	11,467,411	91,545
103	Teleprinter exchange service revenue.....	1,729,916	-	1,729,916	645,314	94,289	551,025
104	Broadcast-program service revenue.....	247,594	-	247,594	99,387	-	99,387
105	News (GND) service revenue:						
106	Flicker service revenue.....	599,278	599,278	-	-	-	-
107	Bulletin service revenue.....	162,992	-	162,992	12,111	12,111	-
108	Facsimile or photogram service revenue.....	430,113	3,893	426,220	362,400	-	362,400
109	Telephone service revenue.....	3,672,406	830,574	2,841,832	-	-	-
110	Miscellaneous transmission service revenue.....	26,376	-	26,376	166	-	166
111	Total other transmission revenue.....	72,536,448	33,437,382	39,099,066	12,678,334	11,573,811	1,104,523
112	Total transmission revenue.....	301,324,672	205,370,855	95,953,817	29,070,115	27,316,021	1,754,094
113	Nontransmission revenue:						
114	Revenue from furnishing* and servicing stations.....	187,838	-	187,838	51,946	-	51,946
115	Leased-circuit revenue.....	136,215,618	104,949,559	31,266,059	9,445,354	8,778,008	667,346
116	Measured-service revenue.....	1,168,172	1,168,172	-	-	-	-
117	Other leased plant revenue.....	7,311,653	3,450,350	3,861,303	995,722	923,106	72,616
118	Code-registration revenue.....	1,591,838	1,591,838	-	-	-	-
119	Fraud-service revenue.....	1,584,410	1,584,410	-	-	-	-
120	Money-order charges.....	13,640,687	13,471,710	168,977	44,541	44,541	-
121	Time-service revenue.....	664,290	664,290	-	-	-	-
122	Miscellaneous nontransmission revenue.....	4,082,737	3,431,688	651,049	179,118	168,941	10,177
123	Total nontransmission revenue.....	165,747,243	129,612,017	36,135,226	10,716,681	9,914,596	802,085
124	Other telecommunication revenue:						
125	Telephone revenue—Telephone systems.....	102,611	-	102,611	-	-	-
126	Earth station revenue.....	235,486	-	235,486	68,064	68,064	-
127	Radiotelegraph revenue—Radiotelegraph systems.....	-	-	-	-	-	-
128	Total other telecommunication revenue.....	338,097	-	338,097	68,064	68,064	-
129	Total operating revenue.....	467,410,012	334,982,872	132,427,140	39,854,860	37,298,681	2,556,179
130	OPERATING EXPENSES						
131	Maintenance expenses.....	53,393,428	43,098,493	10,294,935	3,296,565	2,963,060	333,505
132	Conducting-operations expenses:						
133	Salaries of operations supervisors.....	23,130,915	16,564,410	6,566,595	2,664,746	2,418,605	246,141
134	Wages of operators.....	62,042,593	49,355,013	12,687,580	3,584,953	3,167,518	217,435
135	Wages of operating-office employees and station attendants.....	35,350,201	23,305,075	11,845,226	3,712,647	3,393,745	318,902
136	Rents.....	16,115,728	14,577,093	1,538,635	484,154	473,697	10,457
137	Other conducting-operations expenses.....	27,046,840	31,344,709	15,702,731	5,198,422	4,770,238	428,184
138	General services, licenses, and royalties—Dr.	50,798,000	40,486,445	10,311,555	3,115,210	2,901,687	213,523
139	General services, licenses, and royalties—Cr.	1,653,618	240,244	946,891	860,805	860,805	86,086
140	Relief and pensions.....	1,232,707	506,497	726,210	632,395	624,254	8,071
141	Total operating expenses.....	25,618,364	19,973,285	5,635,079	1,921,962	1,783,038	138,924

See footnotes on page 183.

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended.—Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	Overseas telegraph carriers			
				Total overseas telegraph carriers	American Cable & Radio System		
			Western Union Telegraph Co.		Total AC&R System	ITT World Communications Inc.	Press Wireless, Inc.
		1	2	3	4	5	6
OPERATING EXPENSES—Continued							
137	All other general expenses.....	\$5,632,456	\$2,133,811	\$3,498,645	\$923,602	\$900,564	\$23,038
138	Administrative expenses.....	16,377,500	4,954,166	11,373,334	2,770,717	2,645,203	125,514
139	Total operating expenses.....	335,667,036	245,525,777	90,141,259	27,787,544	25,653,906	2,133,638
PLANT AND OPERATING STATISTICS							
140	Miles (nautical) of ocean cable.....	8,362	-	8,362	-	-	-
141	Owned.....	8,362	-	8,362	-	-	-
142	Leased.....	-	-	-	-	-	-
143	Miles of wire:						
143	In aerial cable.....	87,273	87,272	1	-	-	-
144	In underground cable.....	310,921	310,909	12	-	-	-
145	In submarine cable.....	5,702	5,701	1	-	-	-
146	Total miles of wire in cable.....	403,896	403,882	14	-	-	-
147	Miles of aerial wire (not in cable).....	424,881	424,842	39	-	-	-
148	Total miles of wire.....	828,777	828,724	53	-	-	-
149	Miles of pole line.....	50,950	50,950	-	-	-	-
150	Miles of underground conduit (single duct).....	3,887	3,878	9	-	-	-
151	Number of voice grade channels in cables, satellites and OF microwaves used for trans-oceanic communications:						
152	Transatlantic (TAT-I) cable.....	10	-	10	3	3	-
153	Transatlantic (TAT-II) cable.....	6	-	6	2	2	-
154	Transatlantic (TAT-III) cable.....	36-4/22	-	36-4/22	15-4/22	13	2-4/22
155	Transatlantic (TAT-IV) cable.....	50-7/22	-	50-7/22	18-12/22	18-8/22	4/22
156	Transatlantic via satellite.....	4	-	4	1-8/24	2	-
157	Transatlantic (Canadian) cable.....	6-3/22	-	6-3/22	2	3	-
158	United States-Bermuda cable.....	9	-	9	3	3	-
159	Bermuda-Tortola cable.....	3	-	3	2	2	-
160	United States-Puerto Rico cable.....	6	-	6	3	3	-
	United States-Virgin Islands cable.....	19	-	19	8	8	-

161	Virgin Islands-Venezuela cable.....	3	-	-	3	1	1	-
162	Puerto Rico-Dominican Republic OH microwave.....	1	-	-	1	1	4	-
163	Puerto Rico-Virgin Islands OH microwave.....	12	-	-	12	4	4	-
164	Virgin Islands-Tortola OH microwave.....	1	-	-	1	6	6	-
165	United States-Jamaica cable.....	15	-	-	15	9	9	-
166	Jamaica-Panama cable.....	23	-	-	23	-	-	-
167	Florida-Bahamas OH microwave.....	2	-	-	2	-	-	-
168	Transpacific via satellite:	20	-	-	20	4	4	-
169	United States-Hawaii.....	1	-	-	1	-	-	-
170	United States-Japan.....	1	-	-	1	-	-	-
171	Hawaii-Philippines.....	28	-	-	28	10	10	-
172	United States-Hawaii cables.....	7	-	-	7	-	-	-
173	United States-Cuam cable.....	35	-	-	35	16	16	-
174	Hawaii-Cuam cable.....	10	-	-	10	5	4-19/22	3/22
175	United States-Japan cable.....	4	-	-	4	-	-	-
176	Hawaii-Japan cable.....	15	-	-	15	12	12	-
177	United States-Philippines cable.....	4	-	-	4	2	2	-
178	Hawaii-Philippines cable.....	4	-	-	4	-	-	-
179	Cuam-Philippines cable.....	32	-	-	32	19	19	-
180	Philippines-Japan cable.....	12	-	-	12	-	-	-
181	Tokyo-Okinawa cable.....	3	-	-	3	3	3	-
182	Commonwealth Pacific cables:	10	-	-	10	4	4	-
183	Canada-Hawaii.....	1-3/22	-	-	1-3/22	1	1	-
184	Canada-Australia, N.Z. ....	6	-	-	6	1	1	-
185	Hawaii-Australia, N.Z. ....	1/22	-	-	1/22	-	-	-
186	Hawaii-Fiji.....	6	-	-	6	-	-	-
187	Philippines-Hong Kong via Cuam.....	1	-	-	1	1	1	-
188	Philippines-Singapore via Cuam.....	1	-	-	1	1	1	-
189	Philippines-Malaysia via Cuam.....	3	-	-	3	1	1	-
190	Cuam-Australia.....	2	-	-	2	1	1	-
191	Cuam-Hong Kong.....	5,522	-	-	5,522	3,320	3,320	-
192	Service equipment furnished free to customers:	10,358	-	-	10,358	3,406	3,406	-
193	Telegraph printers.....	-	-	-	-	-	-	-
194	Telegraph printer tie lines.....	-	-	-	-	468	468	-
195	Worse tie lines.....	-	-	-	-	468	468	-
196	Desk fax.....	1,058	-	-	1,058	152	152	-
197	Desk fax tie lines.....	632	-	-	632	282	282	-
198	Telephones.....	784	-	-	784	-	-	-
199	Telephone tie lines.....	-	-	-	-	2,938	2,938	-
200	Pneumatic tubes.....	-	-	-	-	-	-	-
201	Call boxes.....	14,027	-	-	14,027	-	-	-
202	Automatic transmitting apparatus.....	5	-	-	5	-	-	-
203	Other.....	-	-	-	-	-	-	-

See footnotes on page 183.

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	Overseas telegraph carriers			
				Total overseas telegraph carriers	American Cable & Radio System		
			Western Union Telegraph Co.		Total AC&R System	ITT World Communications Inc.	Press Wireless, Inc.
	PLANT AND OPERATING STATISTICS—Continued	1	2	3	4	5	6
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)						
	Type of transmission:						
202	Continental fixed.....	2	-	2	-	-	-
203	Insular fixed.....	5	-	5	-	-	-
204	Foreign fixed (foreign service classification).....	119	-	119	24	21	3
205	Foreign fixed (domestic-service classification).....	2	-	2	-	-	-
206	Total.....	128	-	128	24	21	3
	Telegraph offices:						
	United States: 3/						
207	Independent.....	1,645	1,577	68	28	25	3
208	Main.....	1,207	1,182	25	12	9	3
209	Branch.....	438	395	43	16	16	-
210	Joint.....	1,510	1,500	10	9	8	1
211	Agency or commission offices.....	8,672	8,672	-	-	-	-
	Foreign:						
212	Independent.....	66	-	66	2	-	2
213	Main.....	36	-	36	2	-	2
214	Branch.....	30	-	30	-	-	-
215	Joint.....	1	-	1	-	-	-
216	Agency or commission offices.....	-	-	-	-	-	-
217	Total telegraph offices.....	11,894	11,749	145	39	33	6
	Telegraph revenue messages handled:						
	Number of messages:						
218	Domestic messages 2/.....	77,988,160	10/ 77,932,047	56,113	3,913	-	3,913
219	Transoceanic messages 11/.....	24,365,595	-	24,365,595	7,615,040	7,508,702	106,338
220	Marine messages.....	1,139,221	-	1,139,221	467,998	467,998	-
221	Total.....	104,492,976	77,932,047	26,560,929	8,086,951	7,976,700	110,251



222	Domestic transmission of transoceanic and marine messages.....	14,537,869	12/ 11,145,556	3,392,313	1,221,477	1,195,301	26,176
223	Number of words:						
224	Transoceanic messages 11/.....	693,661,120	-	693,661,120	210,197,153	197,674,928	12,522,225
	Marine messages.....	19,618,658	-	19,618,658	7,892,876	7,892,876	-
	Amount of revenue:						
225	Domestic messages 9/.....	\$157,720,269	10/ \$157,605,595	\$114,674	\$29,521	-	\$29,521
226	Transoceanic messages 11/.....	49,852,587	-	49,852,587	13,617,162	\$13,052,854	564,308
227	Marine messages.....	3,027,589	-	3,027,589	1,200,672	1,200,672	-
228	Domestic transmission of transoceanic and marine messages.....	18,187,779	12/ 14,327,878	3,859,901	1,544,426	1,488,684	55,712
229	Total.....	228,788,224	171,923,473	56,854,751	16,391,781	15,742,210	64,9571
EMPLOYEES AND COMPENSATION							
230	Number of employees at end of October.....	34,065	26,524	7,541	1,774	1,693	81
231	Total of compensation for year.....	\$245,522,113	\$190,085,160	\$55,436,953	\$16,957,480	\$15,806,302	\$1,151,178
232	Compensation chargeable to operating expenses.....	\$202,245,561	\$149,709,010	\$52,536,551	\$16,105,740	\$14,961,593	\$1,144,147

Note.—Domestic and overseas telegraph carriers having annual operating revenues exceeding \$50,000 are required to file annual reports with the Commission.

- 1/ Western Union Telegraph Co. had an estimated net reduction in Federal income tax expenses of \$7,680,000 arising from the utilization, for income tax purposes, but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. It also had an estimated increase in Federal income tax expense of \$82,000 arising from the use for tax purposes in prior years of five-year amortization authorized under Section 168 of the Internal Revenue Code of 1954. The accumulated net balance at December 31, 1967 of liberalized depreciation and five-year amortization income tax differentials accounted for on the "flow through" basis was \$45,418,000.
- 2/ The liberalized depreciation income tax differentials accumulated in the accounts of Mackay (ITT World) during the years 1954 through 1960 are being amortized in equal amounts over ten years beginning January 1, 1962 to provision for Federal income taxes. ITT World Communications Inc. had for the year 1967 a net reduction in Federal income tax expense of \$763,000 arising from the utilization for tax purposes of liberalized depreciation which was accounted for on the "flow through" basis. The accumulated net amount of liberalized depreciation income tax differentials accounted for on the "flow through" basis for the years 1961 to 1967, inclusive, was \$1,936,000.
- 3/ Investment tax credits under the Revenue Act of 1962 of approximately \$1,200,000 were not utilized by Western Union Telegraph Co. due to the absence of tax liability for 1967. The unused investment tax credit carryover, available for tax reduction in subsequent years, is estimated at \$5,500,000.
- 4/ ITT World Communications Inc. realized during 1967 investment credits in the amount of \$511,000. They were given immediate total flow through treatment.
- 5/ Press Wireless reported that no investment credits were realized in 1967.
- 6/ Represents a dividend in kind consisting of a note secured by a purchase money mortgage previously carried as "Other investments."
- 7/ Represents principally revenues from messages which did not originate in, terminate in, or transit the continental United States.
- 8/ Includes territories and possessions of the United States except the Canal Zone.
- 9/ Includes domestic classification messages (primarily Canadian and Mexican) handled by the international carriers.
- 10/ Includes the domestic transmission of marine messages.
- 11/ Includes (1) telegraph traffic which originated in, terminated in, or transited the continental United States and its possessions, and (2) traffic handled between points located outside the continental United States and its possessions.
- 12/ Excludes the domestic transmission of marine messages.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Overseas telegraph carriers—Continued			
		RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation	Western Union International, Inc.
		7	8	9	10
	<b>CONDENSED BALANCE SHEET—ASSET SIDE</b>				
	Communication plant:				
1	Plant in service.....	\$119,150,255	\$7,530,540	\$151,846	\$36,138,133
2	Plant under construction.....	7,214,893	109,965	36	2,091,802
3	Plant held for future communication use.....	—	—	—	(6,479,387)
4	Plant acquisition adjustments.....	—	—	—	1,211,087
5	Satellite earth stations.....	3,297,317	—	—	—
6	Total communication plant—Gross.....	129,662,465	7,640,505	151,882	32,961,635
7	Less: Allowance for depreciation and amortization.....	37,583,771	3,656,709	118,581	12,737,860
8	Earth station depreciation and amortization reserves.....	518,656	—	—	170,714
9	Total communication plant—Net.....	91,560,038	3,983,796	33,301	20,053,061
	Investments and funds:				
10	Miscellaneous physical property.....	449,753	—	—	30,632
11	Less: Allowance for depreciation.....	303,935	—	—	—
12	Miscellaneous physical property—Net.....	145,818	—	—	30,632
13	Investments in affiliates.....	20,320	425,000	—	4
14	Other investments and funds.....	6,298,587	62,500	—	652,000
15	Less: Allowance for doubtful investments.....	1,187,706	—	—	—
16	Total investments and funds.....	5,277,019	487,500	—	682,636
	Current assets:				
17	Cash.....	3,754,410	211,056	12,037	2,221,885
18	Temporary investments.....	—	—	—	14,126,644
19	Receivables from affiliates.....	92,659	1,002	90,105	—
20	Other receivables.....	16,768,152	1,386,970	14,959	6,000,460
21	Less: Allowance for uncollectible receivables.....	936,732	43,455	—	161,138
22	Material and supplies.....	4,792,065	328,190	—	779,935
23	All other current assets.....	123,583	10,513	—	288,901
24	Total current assets.....	24,594,137	1,894,276	117,101	23,256,687
25	Prepayments.....	309,125	—	—	81,628
26	Deferred charges.....	371,879	231,158	—	7,806,518

27	CONDENSED BALANCE SHEET—LIABILITY SIDE				
	Total asset side.....	122,112,198	6,600,510	150,402	51,880,530
28	Long term debt.....	27,250,000	4,279,177	-	19,000,000
29	Current liabilities:				
30	Payables to affiliates.....	944,718	10,000	-	-
31	Other payables.....	9,363,659	634,050	8,674	7,926,236
32	Tax accruals.....	1,992,602	187,657	6,961	1,279,774
33	Other accruals.....	2,294,328	33,333	1,748	1,789,245
34	All other current liabilities.....	81,157	-	-	15,767
35	Total current liabilities.....	14,676,464	865,040	17,383	10,011,022
36	Provisions for future settlements:				
37	Provisions for employees' pensions and welfare.....	1,042,059	74,800	-	399,193
38	Other provisions for future settlements.....	1,042,059	74,800	-	2,000
39	Total provisions for future settlements.....	1,042,059	74,800	-	401,193
40	Deferred credits:				
41	Liberalized depreciation income tax differentials.....	178,457	-	-	2/
42	Unamortized investment credits.....	178,457	150	-	4,020,540
43	Other deferred credits.....	178,457	150	-	4,020,540
44	Total deferred credits.....	178,457	150	-	4,020,540
45	Common stock.....	5,000,000	1,000,000	5,000	893,533
46	Preferred stock.....	-	-	-	-
47	Capital surplus.....	51,200,000	-	-	10,941,017
48	Earned surplus:				
49	Reservations of earned surplus.....	22,765,218	381,343	128,019	6,613,225
50	Unappropriated earned surplus.....	22,765,218	381,343	128,019	6,613,225
51	Total earned surplus.....	22,765,218	381,343	128,019	6,613,225
52	Total—liability side.....	122,112,198	6,600,510	150,402	51,880,530
INCOME AND EARNED SURPLUS STATEMENT					
53	Operating revenues.....	61,079,602	4,702,704	99,052	26,690,922
54	Operating revenue deductions:				
55	Operating expenses.....	40,120,641	3,257,213	68,185	18,907,676
56	Depreciation and amortization.....	6,440,703	275,142	6,559	1,385,324
57	Amortization of plant-acquisition adjustments.....	-	-	-	(301,865)
58	Social security taxes.....	924,339	75,307	576	402,171
59	Other operating taxes (excluding Federal income taxes).....	1,835,609	269,742	789	294,519
60	Uncollectible revenues.....	45,173	12,718	-	190,175
61	Earth station expenses.....	182,736	-	-	63,874
62	All other operating revenue deductions.....	335,028	-	648	-
63	Total operating revenue deductions.....	49,884,229	3,890,122	76,757	20,941,874

See footnotes on page 192.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Overseas telegraph carriers—Continued			
		RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation	Western Union International, Inc.
		7	8	9	10
	INCOME AND EARNED SURPLUS STATEMENT—Continued				
59	Net operating revenues.....	\$11,195,373	\$812,582	\$22,295	\$5,749,048
60	Other communication income.....	-	-	-	-
61	Operating income.....	11,195,373	812,582	22,295	5,749,048
62	Income from merchandising, jobbing and contracting.....	200	-	-	-
63	Other ordinary income—noncommunication.....	478,726	23,383	-	373,837
64	Total ordinary income—noncommunication.....	478,926	23,383	-	373,837
65	Gross ordinary income.....	11,674,299	835,965	22,295	6,122,885
66	Interest expense.....	1,120,909	-	-	1,191,091
67	Interest charged to construction—Cr. ....	502,727	-	-	-
68	Other deductions from ordinary income.....	170,289	2,813	-	76,262
69	Total deductions from ordinary income.....	788,471	2,813	-	1,267,353
70	Net ordinary income.....	10,885,828	833,152	22,295	4,855,532
71	Extraordinary income—credits.....	626,799	-	-	203,642
72	Extraordinary income—charges.....	-	-	-	50,638
73	Net income.....	11,512,567	833,152	22,295	5,008,536
74	Deductions from net income:				
75	Investment credits—Net.....	3/	4/	-	2/
76	Provision for Federal income taxes.....	2,500,000	212,495	6,243	2,187,100
77	Income tax differentials from liberalized depreciation.....	-	-	-	-
78	Other deductions from net income.....	1/	-	-	-
	Total deductions from net income.....	2,500,000	212,495	6,243	2,187,100

79	Net income transferred to earned surplus.....	9,012,567	620,657	16,052	2,821,436
80	Unappropriated earned surplus at beginning of year.....	16,952,651	760,686	125,467	3,791,789
81	Earned surplus—credits.....	-	-	-	-
82	Earned surplus—charges.....	-	-	-	-
83	Earned surplus available for appropriation.....	25,965,218	1,381,343	141,519	6,613,225
84	Miscellaneous appropriations of earned surplus.....	-	-	-	-
85	Dividend appropriations of earned surplus.....	3,200,000	1,000,000	13,500	-
86	Unappropriated earned surplus at end of year.....	22,765,218	381,343	128,019	6,613,225
DIVIDENDS					
87	Dividends declared:				
88	Common stock.....	5/	1,000,000	13,500	-
89	Amount per \$100 book value.....	-	72.39	10.10	-
90	Preferred stock.....	-	-	-	-
	Rate per \$100 per value.....	-	-	-	-
OPERATING REVENUES					
Transmission revenues:					
Message revenues:					
91	Public message revenues.....	20,463,947	1,932,659	95,773	12,465,399
92	Government message revenues.....	642,477	88,612	80	131,177
93	Press message revenues.....	233,827	6,622	79	136,983
94	Other commuted-rate revenues.....	72,600	14,568	-	27,987
95	Money-order message revenues.....	-	-	-	-
96	Contract (CAX) message revenues.....	-	-	-	-
97	News (CND) service message revenues.....	-	-	-	-
98	Ship station revenues.....	39,523	7,484	-	-
99	Domestic transmission of transoceanic and marine messages.....	2,275,851	99,624	-	-
100	Other message revenue 7/.....	804,113	983,555	-	-
101	Total message revenues.....	24,532,368	3,073,124	95,932	12,761,546
Other transmission revenues:					
102	Teletypewriter exchange service revenues.....	15,208,005	154,888	-	6,642,287
103	Other scheduled transmission service revenues.....	420,975	-	-	663,627
104	Broadcast-program service revenues.....	148,207	-	-	-
105	News (CND) service revenues:	-	-	-	-
106	Ticker service revenues.....	-	-	-	-
107	Bulletin service revenues.....	52,707	13,160	-	85,014
108	Facsimile or photogram service revenues.....	63,820	-	-	-
109	Telephone service revenues.....	1,812,824	1,029,008	-	-
	Miscellaneous transmission service revenues.....	26,210	-	-	-
110	Total other transmission revenues.....	17,832,748	1,197,056	-	7,390,928
111	Total transmission revenues.....	42,365,116	4,270,180	95,932	20,152,474

See footnotes on page 192.

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Overseas telegraph carriers—Continued				
		RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation	Western Union International, Inc.	
		7	8	9	10	
	OPERATING REVENUES—Continued					
	Nontransmission revenue:					
112	Revenue from furnishing and servicing stations.....	\$134,292	\$1,600	-	-	
113	Leased-circuit revenue.....	15,841,801	260,827	-	\$5,718,077	
114	Measured-service revenue.....	-	-	-	-	
115	Other leased plant revenue.....	2,126,703	166,405	-	572,273	
116	Code-registration revenue.....	-	-	-	-	
117	Errand-service revenue.....	-	-	-	-	
118	Money-order charges.....	124,436	-	-	-	
119	Time-service revenue.....	262,136	3,692	-	206,103	
120	Miscellaneous nontransmission revenue.....	-	-	-	-	
121	Total nontransmission revenue.....	18,489,568	432,524	-	6,496,453	
	Other telecommunication revenue:					
122	Telephone revenue—Telephone systems.....	99,491	-	\$3,120	-	
123	Earth station revenue.....	123,427	-	-	41,995	
124	Radiotelegraph revenue—Radiotelegraph systems.....	-	-	-	-	
125	Total other telecommunication revenue.....	224,918	-	3,120	41,995	
126	Total operating revenue.....	61,079,602	4,702,704	99,052	26,690,922	
	OPERATING EXPENSES					
127	Maintenance expenses.....	4,602,439	344,357	3,681	2,047,893	
128	Conducting-operations expenses:					
129	Salaries of operations supervisors.....	2,970,912	214,201	-	716,646	
130	Wages of operators.....	4,504,479	728,355	36,552	3,633,241	
	Wages of operating-office employees and station attendants.....	7,065,714	691,118	1,623	374,024	
131	Wages of messengers.....	837,129	122,443	391	94,518	
132	Pents.....	5,736,187	146,446	2,979	4,618,697	
133	Other conducting-operations expenses.....	4,711,474	464,910	12,183	2,007,778	
134	General services, licenses, and royalties—Dr. ....	378,000	-	6,331	82,152	
135	General services, licenses, and royalties—Cr. ....	89,213	-	-	4,672	

136	Relief and pensions.....	1,603,473	52,400	3,403	2,053,841
137	All other general expenses.....	2,404,831	48,223	1,024	320,935
138	Administrative expenses.....	5,195,216	444,760	18	2,562,623
139	Total operating expenses.....	40,120,641	3,257,213	68,185	18,907,676
PLANT AND OPERATING STATISTICS					
140	Miles (nautical) of ocean cable.....	-	-	-	8,362
141	Owned.....	-	-	-	8,362
142	Leased.....	-	-	-	-
Miles of wire:					
143	Miles of wire in cable:	-	-	-	1
144	In aerial cable.....	-	-	-	12
145	In underground cable.....	-	-	-	1
146	In submarine cable.....	-	-	-	14
147	Total miles of wire in cable.....	-	-	-	39
148	Miles of aerial wire (not in cable).....	-	-	-	53
149	Total miles of wire.....	-	-	-	-
150	Miles of pole line.....	-	-	-	9
151	Miles of underground conduit (single duct).....	-	-	-	-
Number of voice grade channels in cables, satellites and					
OR microwave used for trans-oceanic communications:					
151	Transatlantic (TAT-I) cable.....	3	-	-	4
152	Transatlantic (TAT-II) cable.....	2	-	-	2
153	Transatlantic (TAT-III) cable.....	11	-	-	10
154	Transatlantic (TAT-IV) cable.....	19	-	-	12-17/22
155	Transatlantic via satellite.....	1-8/24	-	-	1-8/24
156	Transatlantic (Canadian) cable.....	3	-	-	1-3/22
157	United States-Bermuda cable.....	4	-	-	2
158	Bermuda-Porto Rico cable.....	1	-	-	2
159	United States-Puerto Rico cable.....	1	-	-	2
160	United States-Virgin Islands cable.....	7	-	-	4
161	Virgin Islands-Venezuela cable.....	1	-	-	1
162	Puerto Rico-Dominican Republic OR microwave.....	-	-	-	3
163	Puerto Rico-Virgin Islands OR microwave.....	5	-	-	-
164	Virgin Islands-Porto Rico OR microwave.....	1	-	-	4
165	United States-Jamaica cable.....	3	-	-	6
166	Jamaica-Panama cable.....	4	2	-	4
167	Florida-Bahamas OR microwave.....	-	2	-	-
Transpacific via satellite:					
168	United States-Hawaii.....	4	-	-	12
169	United States-Japan.....	1	-	-	-
170	Hawaii-Philippines.....	1	-	-	-
171	United States-Hawaii cables.....	8	-	-	10
172	United States-Guam cable.....	7	-	-	-
173	Hawaii-Guam cable.....	11	-	-	8
174	United States-Japan cable.....	5	-	-	-

See footnotes on page 192.

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Overseas telegraph carriers—Continued				
		RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation	Western Union International, Inc.	
	PLANT AND OPERATING STATISTICS—Continued					
	Number of voice grade channels in cables, satellites and OH microwave used for trans-oceanic communications:—Continued					
175	Hawaii-Japan cable.....	4	-	-	-	
176	Guam-Japan cable.....	3	-	-	-	
177	United States-Philippines cable.....	2	-	-	-	
178	Hawaii-Philippines cable.....	4	-	-	-	
179	Guam-Philippines cable.....	5	-	-	8	
180	Philippines-Japan cable.....	12	-	-	-	
181	Tokyo-Okinawa cable.....	-	-	-	-	
	Commonwealth Pacific cables:					
182	Canada-Hawaii.....	2	-	-	4	
183	Canada-Australia, N.Z. ....	1	-	-	3/22	
184	Hawaii-Australia, N.Z. ....	3	-	-	2	
185	Hawaii-Fiji.....	-	-	-	1/22	
186	Philippines-Hong Kong via Guam.....	6	-	-	-	
187	Philippines-Singapore via Guam.....	1	-	-	-	
188	Philippines-Malaysia via Guam.....	1	-	-	-	
189	Guam-Australia.....	1	-	-	1	
190	Guam-Hong Kong.....	1	-	-	-	
	Service equipment furnished free to customers:					
191	Telegraph Printers.....	1,233	-	-	969	
192	Telegraph printer the lines.....	4,075	1	-	2,876	
193	Morse the lines.....	-	-	-	-	
194	Desk fax.....	383	-	-	207	
195	Desk fax tie lines.....	383	-	-	207	
196	Telephones.....	204	-	-	276	
197	Telephone tie lines.....	226	-	-	276	
198	Pneumatic tubes.....	-	-	-	-	
199	Call boxes.....	3,323	-	-	53	
200	Automatic transmitting apparatus.....	5	-	-	-	
201	Other.....	-	-	-	-	



## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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202	Fired radiotelegraph circuits: (Number of circuits available for operation at end of year)						
203	Type of transmission:						
204	Continental fixed.....	1	1	-	-	-	-
205	Insular fixed.....	4	1	-	-	-	-
206	Foreign fixed (foreign service classification).....	76	18	1	-	-	-
207	Foreign fixed (domestic-service classification).....	-	2	-	-	-	-
208	Total.....	81	22	1	-	-	-
209	Telegraph offices:						
210	United States: <u>9/</u>						
211	Independent.....	30	4	1	5		
212	Main.....	6	2	1	4		
213	Branch.....	24	2	-	1		
214	Joint.....	-	-	-	1		
215	Agency or commission offices.....	-	-	-	-		
216	Foreign:						
217	Independent.....	15	19	3	27		
218	Main.....	3	13	3	15		
219	Branch.....	12	6	-	12		
220	Joint.....	-	-	-	1		
221	Agency or commission offices.....	-	-	-	-		
222	Total telegraph offices.....	45	23	4	34		
223	Telegraph revenue messages handled:						
224	Number of messages:						
225	Domestic messages: <u>10/</u> .....	44,011	8,189	-	-		
226	Transoceanic messages <u>11/</u> .....	9,956,540	1,200,194	16,690	6,577,131		
227	Marine messages.....	571,525	99,698	-	-		
228	Total.....	10,572,076	1,308,081	16,690	6,577,131		
229	Domestic transmission of transoceanic and marine messages.....	2,129,276	41,560	-	-		
230	Number of words:						
231	Transoceanic messages <u>11/</u> .....	274,668,780	29,705,937	552,914	178,536,396		
232	Marine messages.....	10,270,037	1,455,745	-	-		
233	Amount of revenue:						
234	Domestic messages <u>10/</u> .....	\$80,093	\$5,060	-	-		
235	Transoceanic messages <u>11/</u> .....	20,611,064	2,766,883	\$95,992	\$12,761,546		
236	Marine messages.....	1,565,360	261,557	-	-		
237	Domestic transmission of transoceanic and marine messages.....	2,275,851	39,624	-	-		
238	Total.....	24,532,368	3,073,124	95,992	12,761,546		

See footnotes on page 192.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 31.—Statistics of domestic and overseas telegraph carriers reporting annually to the Commission as at December 31, 1967 and for year then ended—Continued

No.	Item	Overseas telegraph carriers—Continued			
		RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation	Western Union International, Inc.
		7	8	9	10
230	Number of employees at end of October.....	3,651	672	20	1,424
231	Total of compensation for year.....	\$26,657,077	\$2,333,785	\$38,583	\$9,450,028
232	Compensation chargeable to operating expenses.....	\$24,779,384	\$2,333,785	\$38,583	\$9,279,059

(1) Deficit or reverse item.

1/ RCA Communications, Inc. had a net reduction in Federal income tax expense of approximately \$1,506,000, arising from the utilization for income tax purposes, but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. The accumulated amount of liberalized depreciation income tax differentials accounted for since 1957 on the "flow through" basis was \$7,132,000.

2/ Western Union International, Inc. had a net reduction in Federal income tax expense of \$392,620, arising from the utilization for income tax purposes, but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. The accumulated net amount of liberalized depreciation income tax differentials accounted for on the "flow through" basis since the company was formed October 1, 1963 was \$901,920.

3/ RCA Communications, Inc. realized during 1967 investment credits in the amount of \$610,000. They were given immediate total flow through treatment.

4/ Tropical Radio Telegraph Co. realized during 1967 investment credits in the amount of \$9,712. They were given immediate total flow through treatment.

5/ Western Union International, Inc. generated \$48,207 investment tax credits in 1967 which, together with \$187,547 carried over from prior years, was given immediate total flow through treatment in 1967. It appears uncertain whether other previously reported unused tax credits can be used.

6/ The amount of \$5,000,000 recorded on line 85 above as a dividend was merely an amount transferred from earned surplus to capital surplus and identified as a contribution of capital by the parent company.

7/ Represents principally revenues from messages which did not originate in, terminate in, or transit the continental United States.

8/ Two of the three RCA channels in the U.S.-Jamaica cable are in fact the northern halves of through U.S.-Panama circuits with Tropical Radio operating the southern halves.

9/ Includes territories and possessions of the United States except the Canal Zone.

10/ Includes domestic classification messages (primarily Canadian and Mexican) handled by the international carriers.

11/ Includes (1) telegraph traffic which originated in, terminated in, or transited the continental United States and its possessions, and (2) traffic handled between points located outside the continental United States and its possessions.

## **Part IV**

# **Communications Satellite Corporation**

Table 32.—Balance sheet of Communications Satellite Corporation at December 31, 1967 and 1966

Item	1967	1966
<b>ASSETS</b>		
Property—at original cost:		
Plant—satellites, earth stations, other equipment, furniture, and leaseholds.....	\$39,679,782	\$26,291,014
—construction in progress.....	21,011,586	8,380,805
Research and development.....	1,070,307	-
Satellite system development costs 1/.....	24,143,142	21,540,428
Total.....	85,904,817	56,212,247
Less: accumulated provision for depreciation and amortisation—		
Plant.....	14,097,126	5,739,211
Research and development.....	43,264	-
Satellite system development costs 1/.....	1,195,343	-
Total.....	15,335,733	5,739,211
Total property.....	70,569,084	50,473,036
Investments:		
Investments in inactive subsidiary companies.....	2,000	2,000
Current Assets:		
Cash.....	703,761	507,519
Temporary cash investments.....	154,895,786	171,759,896
Receivables from participants in communication satellite system.....	2,867,404	739,548
Due from customers.....	3,726,389	534,517
Accrued interest receivable.....	3,662,172	1,486,839
Other current assets.....	414,597	362,618
Total current assets.....	166,270,109	175,390,937
Prepaid and Deferred Charges:		
Accumulated cost on work for customers.....	52,350	45,716
Prepaid rents.....	-	375
Prepaid insurance.....	48,562	38,929
Deferred charges.....	684,328	199,829
Total prepaid and deferred charges.....	785,240	284,849
Total assets.....	237,626,433	226,150,822

Table 32.—Balance sheet of Communications Satellite Corporation at December 31, 1967 and 1966—Continued

Item	1967	1966
<b>CAPITALIZATION AND LIABILITIES</b>		
<b>Capitalization:</b>		
Common capital stock—without par value—authorized, 10,000,000 shares, issued and outstanding, 10,000,014 shares (at December 31, 1967: 5,478,464 shares of Series I owned by general public and 4,521,550 shares of Series II owned by authorized carriers).....	\$196,001,400	\$196,001,400
Retained earnings.....	15,937,444	11,299,216
Total.....	211,938,844	207,300,616
<b>Less: Capital stock expense.....</b>	<b>788,839</b>	<b>788,839</b>
Total capitalization - net.....	211,150,005	206,511,777
<b>Accounts payable and Accrued Liabilities:</b>		
Other notes payable.....	2,800	5,450
Other accounts payable.....	9,642,775	5,519,563
Other current liabilities.....	4,306,375	4,979,510
Taxes accrued.....	104,478	77,462
Total.....	14,056,428	10,581,985
<b>Provision for Deferred Income Taxes.....</b>	<b>12,420,000</b>	<b>9,057,060</b>
Total capitalization and liabilities.....	237,626,433	226,150,822

Source: Annual Report to Shareholders for year 1967 and annual report filed with F.C.C. for year 1967.

Note.—Notes to financial statements as published by COMSAT have been omitted. In brief, partial summary, however, it is pointed out in these notes that the Early Bird satellite was depreciated over 27 months on a straight line facility unit basis and was fully depreciated at September 30, 1967. The INTELSAT II satellites, including the failure, are being depreciated on the same unit basis over 36 months, from their respective dates of operation or May 1, 1967 for the failure. The fixed earth stations are being depreciated over an average of 11 years, and the transportables over 7 years. Half interests in each of the earth stations were sold to carrier-users of Comsat service as of September 30, 1967. Satellite system development costs, except the cost of the satellite failure, are being amortized by a reverse sum-of-the-years digits method, over a period of 10 years. Research and development costs are being capitalized, and each six-months accumulation is being amortized on a straight line basis, over a period of 60 months, beginning with the first day of the following semi-annual period. Interest during construction was accrued at a rate of 5% per annum prior to May 1, 1967 and at 7% per annum thereafter with the latter rate being subject to possible change retroactively to May 1, 1967, depending upon certain actions by F.C.C. Certain costs, principally satellite system development and research and development, were capitalized in the accounts but treated as reductions in taxable income for income tax purposes. This tax treatment has resulted in no taxable income through 1967. The tax reductions have, however, been reflected by establishment of a provision for deferred income taxes offset by the tax values (positive or negative) assignable to investment income and operating losses, respectively. COMSAT had at December 31, 1967 unused investment credits of \$700,000 and tax loss carry-forwards of \$8,200,000.

1/ Satellite system development costs at the end of both 1967 and 1966 included slightly in excess of \$4 million for Comsat's share of the cost of the first satellite in the INTELSAT II series which was launched in late 1966 but failed to achieve synchronous orbit. It is being amortized in equal monthly amounts over 36 months from May 1, 1967. Amortization for the last 8 months of 1967 amounted to \$954,783 and is included in the total accumulated amortization provision of \$1,195,343 at December 31, 1967.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 33.--Income statement of Communications Satellite Corporation  
for the year ended December 31, 1967

Operating Revenues:		
From conventional common carriers .....		\$9,272,465
From U.S. Government:		
National Aeronautics and Space Administration .....		6,901,021
Defense Communications Agency .....		858,484
Management services .....		89,872
Rental from transportable earth station--Philippines .....		937,500
Other .....		404,754
Total operating revenues .....		18,464,096
Operating Expenses:		
Operations .....		4,209,417
Technical .....		1,285,580
General and administrative .....		4,380,656
Use charges:		
For use of satellites .....	\$10,487,805	
Less: Comsat ownership share of above .....	8,900,094	
Total .....	1/ 1,587,711	
Payments for use of one-half interests in earth stations owned by others .....	2/ 558,679	
Payments (net) for exchange of use of earth stations with Canadian Overseas Telecommunications Corporation .....	421,724	
Total use charges .....		2,568,114
Depreciation and amortization:		
Satellite system development costs .....	1,195,343	
Research and development costs .....	43,264	
Satellites .....	4,966,956	
Earth stations .....	2,814,393	
Other .....	344,127	
Total depreciation and amortization .....		9,364,083
Total operating expenses before transfer below .....		21,807,850
Less: Transfer to Satellite System development costs .....	3/ 2,292,626	
Total operating expenses .....		19,515,224
Net operating revenues (loss) .....		(1,051,128)
Operating taxes:		
Federal income taxes (negative) .....	4/ (487,000)	
Other .....	5/ 77,866	
Net operating income (loss) .....		(641,994)
Other income:		
From temporary cash investments .....	7,938,727	
Federal income taxes assigned to the next preceding item .....	4/ (3,849,940)	
Interest during construction, capitalized:		
On physical property .....	831,650	
On Satellite System development costs .....	359,785	
Net total other income .....		5,280,222
Net income .....		4,638,228

Source: Annual Report to Shareholders for year 1967 and annual report filed with F.C.C. for year 1967.

1/ This is not a complete measure of the cost to Comsat of satellite usage as depreciation expense on satellites is recorded under that classification.

2/ This item relates to the last three months of 1967 only since it was as of the end of September, 1967 that half interests in the earth stations were sold.

3/ This item relates to the first four months of 1967 only since the accounting plan of Comsat considers that Comsat began full commercial operations as of May 1, 1967.

4/ These are calculated income tax values since, for reasons set forth in the note to Table 32, Comsat had no actual liability for payment of income taxes on its 1967 business activities.

5/ Reflects only District of Columbia Annual Report and Personal Property taxes. Other taxes are included under operating expense classifications.

Note.--Comparable figures for 1966 are not available since there was no accounting for net income as such in 1966.

## **Part V**

### **Holding Companies and Intercorporate Relations**

Table M.—Intercompany relations of communications carriers and controlling companies, December 31, 1967

Note.—Carriers controlled by other companies are indicated by indentations from the margin. For the purpose of this table, control is defined as the ownership of more than 50% of a carrier's common stock. Information shown is principally from annual reports filed with the Commission. In some instances data were obtained from unofficial sources.

No.	Name of company	Type of company	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
1	American Telephone & Telegraph Co.	Telephone	\$1,207,674,771	N.Y. 3-3-85	-	
2	Bell Telephone Co. of Pennsylvania, The	Telephone	601,948,592	Pa. 9-18-79	100.00	
3	Chesapeake & Potomac Telephone Co., The	Telephone	123,834,110	N.Y. 7-2-83	100.00	
4	Chesapeake & Potomac Telephone Co., of Maryland, The	Telephone	267,670,513	Md. 3-10-84	100.00	
5	Chesapeake & Potomac Telephone Co. of Virginia, The	Telephone	240,651,268	Va. 2-11-05	100.00	
6	West Virginia, The	Telephone	89,597,096	W. Va. 5-11-16	100.00	
7	Diamond State Telephone Co., The	Telephone	39,573,136	Del. 3-31-97	100.00	
8	Illinois Bell Telephone Co.	Telephone	819,256,586	Ill. 1-14-81	99.32	
9	Indiana Bell Telephone Co., Inc.	Telephone	180,300,189	Ind. 2-6-20	100.00	
10	Michigan Bell Telephone Co.	Telephone	487,636,517	Mich. 1-26-04	99.99	
11	Mountain States Telephone & Telegraph Co., The	Telephone	537,546,403	Colo. 7-17-11	86.75	
12	Malheur Home Telephone Co.	Telephone	974,888	Ore. 11-7-10	100.00	
13	New England Telephone & Telegraph Co.	Telephone	617,898,563	N.H. 10-19-83	69.52	
14	New Jersey Bell Telephone Co.	Telephone	539,249,340	N.J. 8-25-04	100.00	
15	New York Telephone Co.	Telephone	1,612,815,088	N.Y. 6-18-96	100.00	
16	Northwestern Bell Telephone Co.	Telephone	470,851,587	Iowa 8-28-96	100.00	
17	Ohio Bell Telephone Co., The	Telephone	438,430,118	Ohio 9-30-21	100.00	
18	Pacific Northwest Bell Telephone Co.	Telephone	341,376,268	Wash. 3-27-61	89.15	
19	Pacific Telephone & Telegraph Co., The	Telephone	1,519,354,328	Calif. 12-31-06	89.65	American Telephone & Telegraph Co. owns 90.18% of the common stock and 78.17% of the preferred stock. Each share of common stock carries one vote and each share of preferred, seven votes.
20	Bell Telephone Co. of Nevada	Telephone	32,236,642	Nev. 1-13-13	100.00	
21	Southern Bell Telephone & Telegraph Co.	Telephone	1,504,242,926	N.Y. 12-20-79	100.00	
22	Southwestern Bell Telephone Co.	Telephone	1,277,052,712	Mo. 8-24-82	99.99	
23	Wisconsin Telephone Co.	Telephone	194,207,064	Wisc. 7-7-82	100.00	
24	Carolina Telephone & Telegraph Co.	Telephone	54,179,956	N.C. 1-6-00	-	Bell interests own 14.48% of the common stock. Has common officers and directors with Hosi Telephones & Telegraph Company of Virginia. Bell interest owns 27.20% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
25	Cincinnati & Suburban Bell Telephone Co., The	Telephone	84,859,788	Ohio 7-5-73	-	
26	Consolidated Telephone Co.	Telephone	1,493,053	Ky. 12-29-45	100.00	
27	Citizens Utilities Co.	Holding	-	Del. 11-12-35	-	
28	Citizens Utilities Co. of California	Telephone	3,990,419	Calif. 7-1-27	100.00	Citizens Utilities Co. owns 100% of the common stock and 100% of the preferred stock. Both classes have equal voting power.





Table 34.—Intercompany relations of communications carriers and controlling companies, December 31, 1967

No.	Name of company	Type of company	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
69	United Fruit Company.....	Holding	-	N. J. 3-30-99	-	
70	Tropical Radio Telegraph Co.....	Telegraph	\$4,702,704	Del. 6-2-13	100.00	
71	U. S. Steel Corporation 1/.....	Holding	-	N. J. 2-25-01	-	
72	Central Radio Telegraph Co.....	Telegraph	72,712	Mich. 7-2-30	100.00	
73	United Utilities, Inc.....	Holding	-	Kans. 11-15-38	-	
74	United Inter-Mountain Telephone Co.....	Telephone	18,111,310	Va. 3-28-66	100.00	
75	United Telephone of the Northwest.....	Telephone	6,643,891	Ore. 7-18-07	99.99	
76	United Telephone Company of the West.....	Telephone	2,899,613	Del. 6-6-27	100.00	
77	Warner & Temble Radio Service, Inc.....	Telephone	65,593	Tenn. 11-28-51	-	
78	Western Power & Gas Co., Inc.....	Holding	4,595,896	Kans. 9-22-09	-	
79	Lee Telephone Company.....	Telephone	26,690,922	Va. 4-17-28	86.52	
80	Western Union International, Inc.....	Telegraph	334,982,872	Del. 1-12-61	-	
81	Western Union Telegraph Co., The.....	Telegraph	-	N. Y. 4-1-1851	-	

1/ Files no report. Inserted to show corporate relation of subsidiary carriers.

Table 35.—Changes affecting coverage of Table 34.

No.	Name of company	Type of company	Remarks
<b>Additions:</b>			
1	Consolidated Telephone Co.....	Telephone	Reclassified as carrier subject to all the common carrier provisions of the Communications Act of 1934, as amended, as a result of coming under control of a "fully subject" carrier with which it connected for interstate toll services.
2	General Telephone Co. of the Northwest, Inc.....	Telephone	Name changed from West Coast Telephone Co. effective June 1, 1967.
3	Golden West Telephone Co.....	Telephone	Reclassified as carrier subject to all the common carrier provisions of the Communications Act of 1934, as amended, after merger of several companies under common control, one of which had interstate operations, but because of its small size did not file annual reports. Golden West, the surviving company became of large enough size to be required to file annual reports.
4	Mid-Continent Telephone Corporation.....	Holding	Acquired control of a telephone carrier subject to all the common carrier provisions of the Communications Act.
<b>Deletions:</b>			
5	West Coast Telephone Co.....	Telephone	Name changed to General Telephone Co. of the Northwest, Inc. effective June 1, 1967.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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